# INDEX 1974

hazards for children


**Abdomen**
Blunt trauma of, in children, May, pp. 123, 126
Gunshot wounds of, May, pp. 15-16
Penetrating wound of, January, pp. 231-233
In children, May, p. 126

**Abortion**
Diagnostic radiology in, October, pp. 44-45
Infection following, diagnosis and treatment of, February, p. 195

**Abscess**
Perirectal, treatment of, April, p. 135
Splenic, diagnosis of, November, p. 15
Subphrenic, November, pp. 15-16

**Acetaminophen**
In cluster headache, February, p. 192
Hazards of, August, pp. 145-147
Overdose with, August, pp. 145-147
Preparations including, August, p. 47

**Acetazolamide**
In headache of glaucoma, February, p. 177

**Acetohexamide**
Potentiated by chloramphenicol, dicumerol, phenylbutazone, November, p. 248

**Acidosis**
Metabolic vs. respiratory, January, p. 176

**ACTH**
In acquired aphasia, August, p. 80
In cluster headache, February, p. 192

**Acute hypertensive crisis**
See *Hypertensive encephalopathy*

**Acute intermittent porphyria**
Precipitated by drugs, August, pp. 166-171

**Adapin**
See *Doxepin*

**Addiction**
See *Drug abuse*

**Adenoids**
Enlarged, as cause of hypoxic cor pulmonale, January, p. 203

**Adnexal pathology**
Diagnosis and treatment of, February, p. 196

**Adrenalin**
See *Epinephrine*

**Adult respiratory distress syndrome**
In near-drowning, June, p. 222

**Aging**
See *Elderly patients*

**Airway obstruction**
Management of, March, pp. 49-50; April, p. 160

**Airway problems**
Of emergency patients, November, pp. 134-135
Lower, management of, April, p. 160
Upper, management of, March, pp. 49-50; April, p. 160

**Akathisia**
Caused by phenothiazines, June, p. 246

**Alcohol**
Acute withdrawal from, February, pp. 87-96
Inhibited by chloral hydrate, November, p. 248
As myocardial toxin, July, p. 165
And tranquilizers, danger of, August, p. 163; December, p. 11 (letter)

**Alcoholics**
As diagnostic problems, February, p. 97
Hepatitis in, diagnosis and treatment of, January, pp. 86-91; August, p. 12 (letter)
Hostility of, as therapeutic problem, August, p. 184
Neglected, in emergency rooms, February, p. 97

**Alcoholism**
Acute, diagnosis and treatment of, February, pp. 87-96

**Alkalosis**
Metabolic vs. respiratory, January, p. 176

**Allergy**
IgE level as predictor of, August, pp. 152-156

**Allopurinol**
As inhibitor of xanthines, November, p. 248
As potentiator of aminophylline, November, p. 248

**Alupent**
See *Metaproterenol*

**Amantadine**
In elderly patients, January, p. 271

**Aminophylline**
In acute asthma, March, p. 187; May, p. 33
In anaphylaxis, February, pp. 16, 17; June, p. 29; November, p. 174
In hymenoptera stings, June, p. 29
New dose schedule for, January, pp. 279-280
Pharmacokinetics of, January, pp. 279-280
In status asthmaticus, February, p. 295
Toxic reactions from, January, p. 280
Potentiated by allopurinol, November, p. 248

**Amitriptyline**
In depressive headache, February, p. 181
Overdose, diagnosis and management of, December, pp. 58-60
In reactive depression of the elderly, April, pp. 94-95
In terminal cancer, June, p. 230

**Amniotomy**
When to perform, September, pp. 202-203, 211

**Amobarbital**
For agitated patients, February, p. 267
In labile hypertension, February, p. 60
In poisoning, February, p. 208, 214
Poisoning with, February, p. 220

**Amphetamines**
Additive effects of, November, p. 251

**Amphotericin B**
In candidiasis in burned patients, December, p. 15

**Ampicillin**
In childhood infections, September, p. 143
In gonorrhea, in children, September, p. 122
In meningitis, February, pp. 160-162; May, p. 167; September, p. 126
In neonatal infections, September, p. 139
In pancreatitis, April, p. 30
In pertussis, September, p. 129
In Salmonella infection, May, p. 39
In tetanus, January, p. 125

**Amytal**
See *Amobarbital*

**Analgesia**
Electrical neural stimulation as, March, pp. 240-255
During labor, September, pp. 217-223

# INDEX 1974

hazards for children


**Abdomen**
Blunt trauma of, in children, May, pp. 123, 126
Gunshot wounds of, May, pp. 15-16
Penetrating wound of, January, pp. 231-233
In children, May, p. 126

**Abortion**
Diagnostic radiology in, October, pp. 44-45
Infection following, diagnosis and treatment of, February, p. 195

**Abscess**
Perirectal, treatment of, April, p. 135
Splenic, diagnosis of, November, p. 15
Subphrenic, November, pp. 15-16

**Acetaminophen**
In cluster headache, February, p. 192
Hazards of, August, pp. 145-147
Overdose with, August, pp. 145-147
Preparations including, August, p. 47

**Acetazolamide**
In headache of glaucoma, February, p. 177

**Acetohexamide**
Potentiated by chloramphenicol, dicumerol, phenylbutazone, November, p. 248

**Acidosis**
Metabolic vs. respiratory, January, p. 176

**ACTH**
In acquired aphasia, August, p. 80
In cluster headache, February, p. 192

**Acute hypertensive crisis**
See *Hypertensive encephalopathy*

**Acute intermittent porphyria**
Precipitated by drugs, August, pp. 166-171

**Adapin**
See *Doxepin*

**Addiction**
See *Drug abuse*

**Adenoids**
Enlarged, as cause of hypoxic cor pulmonale, January, p. 203

**Adnexal pathology**
Diagnosis and treatment of, February, p. 196

**Adrenalin**
See *Epinephrine*

**Adult respiratory distress syndrome**
In near-drowning, June, p. 222

**Aging**
See *Elderly patients*

**Airway obstruction**
Management of, March, pp. 49-50; April, p. 160

**Airway problems**
Of emergency patients, November, pp. 134-135
Lower, management of, April, p. 160
Upper, management of, March, pp. 49-50; April, p. 160

**Akathisia**
Caused by phenothiazines, June, p. 246

**Alcohol**
Acute withdrawal from, February, pp. 87-96
Inhibited by chloral hydrate, November, p. 248
As myocardial toxin, July, p. 165
And tranquilizers, danger of, August, p. 163; December, p. 11 (letter)

**Alcoholics**
As diagnostic problems, February, p. 97
Hepatitis in, diagnosis and treatment of, January, pp. 86-91; August, p. 12 (letter)
Hostility of, as therapeutic problem, August, p. 184
Neglected, in emergency rooms, February, p. 97

**Alcoholism**
Acute, diagnosis and treatment of, February, pp. 87-96

**Alkalosis**
Metabolic vs. respiratory, January, p. 176

**Allergy**
IgE level as predictor of, August, pp. 152-156

**Allopurinol**
As inhibitor of xanthines, November, p. 248
As potentiator of aminophylline, November, p. 248

**Alupent**
See *Metaproterenol*

**Amantadine**
In elderly patients, January, p. 271

**Aminophylline**
In acute asthma, March, p. 187; May, p. 33
In anaphylaxis, February, pp. 16, 17; June, p. 29; November, p. 174
In hymenoptera stings, June, p. 29
New dose schedule for, January, pp. 279-280
Pharmacokinetics of, January, pp. 279-280
In status asthmaticus, February, p. 295
Toxic reactions from, January, p. 280
Potentiated by allopurinol, November, p. 248

**Amitriptyline**
In depressive headache, February, p. 181
Overdose, diagnosis and management of, December, pp. 58-60
In reactive depression of the elderly, April, pp. 94-95
In terminal cancer, June, p. 230

**Amniotomy**
When to perform, September, pp. 202-203, 211

**Amobarbital**
For agitated patients, February, p. 267
In labile hypertension, February, p. 60
In poisoning, February, p. 208, 214
Poisoning with, February, p. 220

**Amphetamines**
Additive effects of, November, p. 251

**Amphotericin B**
In candidiasis in burned patients, December, p. 15

**Ampicillin**
In childhood infections, September, p. 143
In gonorrhea, in children, September, p. 122
In meningitis, February, pp. 160-162; May, p. 167; September, p. 126
In neonatal infections, September, p. 139
In pancreatitis, April, p. 30
In pertussis, September, p. 129
In Salmonella infection, May, p. 39
In tetanus, January, p. 125

**Amytal**
See *Amobarbital*

**Analgesia**
Electrical neural stimulation as, March, pp. 240-255
During labor, September, pp. 217-223

**Anaphylactoid reaction**
Causes of, November, p. 171
Defined, November, pp. 170-171
Mechanisms of, November, p. 171

**Anaphylaxis**
Defined, November, p. 170
Diagnosis and treatment of, November, pp. 170-175
From hymenoptera stings, June, p. 29
From local anesthetics, August, pp. 121-122
Management of, February, pp. 14-17
Mechanisms of, November, p. 170
Slow-reacting substance of, in allergic asthma, April, p. 194

**Ancobon**
See *Flucytosine*

**Anesthetics**
Regional, during labor, September, pp. 218, 223
Toxic effects of, when potentiated by other drugs, November, p. 251

**Aneurysm**
Acute dissecting, of the aorta, diagnosis and treatment of, February, pp. 64, 66; March, p. 276; May, pp. 240-251; June, p. 246; September, p. 91
Berry, diagnosis of, June, p. 248
Ventricular, following heart trauma, July, pp. 77-78

**Anger**
As cause of death, August, p. 174

**Angina**
Coronary bypass in, December, pp. 47-48

**Angiography**
In the aging, November, p. 90
In blunt liver trauma, March, pp. 202, 207-209
In renal trauma, January, p. 167

**Ankle**
Injury to, in sports, August, p. 77

**Antibiotics**
In acute asthma, March, p. 154
In adult RDS, June, p. 222
In burns, November, p. 15
In elderly patients, January, p. 271
In emergencies, February, pp. 138-156
In hand injury, January, pp. 144-145
In hematogenic intervertebral-disc syndrome, January, p. 261
In neonatal necrotizing enterocolitis, May, p. 115
Neuromuscular blocking properties of, November, p. 251
In surgery, June, p. 9
Prophylactic, June, 9; October, pp. 65, 71

**Anticholinergics**
In heroin withdrawal, February, p. 126
As cause of hyperpyrexia, January, p. 123

**Anticoagulants**
Effect of, on diverticulosis, November, p. 242
Hemorrhagic complications of, November, p. 242
As cause of intestinal obstruction, June, pp. 234-235

**Anticonvulsants**
In epilepsy, January, pp. 101, 106
As cause of seizure changes in, January, p. 101
In neonatal seizures, January, pp. 112, 115
In status epilepticus, January, p. 110

**Antifreeze**
Poisoning with, diagnosis and treatment of, December, pp. 35, 37

**Antihistamines**
In anaphylaxis, November, p. 174
In asthma, May, p. 33
In drug fever, January, p. 123

**Antiminth**
See *Pyrantel*

**Ants**
Stings of, treatment of, June, pp. 26-35

**Anturane**
See *Sulfinpyrazone*

**Aorta**
Acute dissecting aneurysm of, February, pp. 64, 66; March, p. 276; May, pp. 240-251; June, p. 246; September, p. 91
Traumatic rupture of, November, pp. 148, 154

**Aphasia**
Acquired, August, p. 80

**Apomorphine**
In drug overdose, May, p. 194
In poisoning, February, pp. 206, 211

**Appendicitis**
Perforating, problems of, October, p. 15

**Aquadoctors**
List of, June, pp. 62-76

**Aquamephyton**
See *Phytonadione*

**Aramine**
See *Metaraminol*

**Arfonad**
See *Trimethaphan*

**Aristocort**
See *Triamcinolone*

**Arm**
Injury to, from pitching, March, pp. 140-144
Wringer injury to, July, pp. 169-170

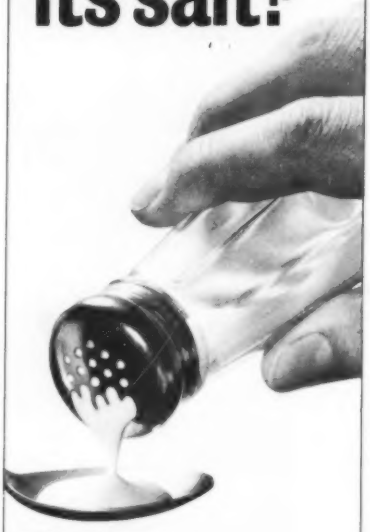
**Arrhythmias**
Active vs. passive, February, pp. 43-44
Atrial
Fibrillation
Defined, November, p. 166
Associated with MI, February, p. 44; April, pp. 201, 214
Treatment of, February, p. 44; November, p. 166
Flutter
Defined, November, pp. 165-166
Following MI, February, pp. 44-45, 58
Treatment of, February, p. 45; November, p. 166
Vs. PAT, February, pp. 44-45
Tachycardia
Intra-atrial recording in, February, p. 58
Following MI, February, pp. 43-44, 51, 58
Vs. Ventricular, February, pp. 43-44
Bradycardia
Atropine in treating, December, pp. 54-55
Following MI, February, pp. 47,50; December, pp. 54-55
Sinus, February, pp. 47, 50; April, pp. 201, 208; November, p. 165; December, pp. 54-55
In cardiac injury, April, p. 215
Classification of, April, p. 201
Diseases associated with, April, p. 201
Emotional and environmental factors in, May, pp. 159-160
Heart block
Chronic, April, p. 214
First degree, April, pp. 208, 211
Intermittent, April, p. 211
Mobitz type II, February, p. 51
Associated with MI, February, pp. 50-51
Second degree, February, p. 51
Stokes-Adams, April, p. 214
Third degree, April, pp. 208-211

*continued*

toxic megacolon

penetrating wound

# Is your antacid worth its salt?

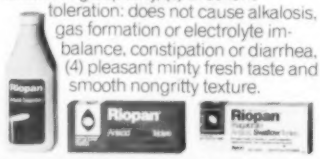


## The low sodium antacid

If your patient is on a low sodium regimen, a high sodium antacid could pose a problem.

RIOPAN, on the other hand, has the lowest sodium content of 8 leading antacids – not more than 0.7 mg. per 5 cc. teaspoonful. The other 7 leading brands contain 2.5 mg.* to 12.3 mg.† per 5 cc.

But whether your antacid patient must restrict sodium or not, RIOPAN has a lot to offer: (1) prompt, predictable, and uniform buffering action, (2) good acid-consuming capacity, (3) excellent toleration: does not cause alkalosis, gas formation or electrolyte imbalance, constipation or diarrhea, (4) pleasant minty fresh taste and smooth nongritty texture.




**Suspension/Chew Tablets/Swallow Tablets**

*Personal communication from manufacturer.
†Penna, R. P.: Antacids, in Handbook of Non-Prescription Drugs, Washington, D.C., American Pharm. Assn., 1973 Edition, p. 7.

RIOPAN should **not** be used in patients suffering from advanced kidney failure.

**Riopan**®
Brand of
magaldrate

Ayerst® AYERST LABORATORIES New York, N.Y. 10017

7409


## INDEX 1974


Treatment of, February, p. 51; April, p. 211
Wenckebach, February, p. 51; April, p. 208
Hot drinks as trigger of, August, pp. 86-87
Idioventricular, April, p. 215
Life-threatening, April, p. 201
Associated with minor or no heart disease, April, p. 214
Associated with MI, February, pp. 43-58; April, pp. 201-218
Associated with myocarditis, acute, April; p. 214
Nodal rhythms, treatment of, April, p. 211
PAT
Vs. atrial flutter, February, pp. 44-45
Defined, November, p. 165
In the elderly, April, p. 214
Associated with minor or no heart disease, April, p. 214
Associated with MI, February, pp. 44-45
Treatment of, November, p. 165
Premature ventricular contractions, see *Ventricular premature beats*
Recognition of, April, pp. 200-215
Rheumatic heart disease as cause of, April, p. 214
Sinus
Bradycardia
Defined, November, p. 165
Associated with MI, February, pp. 47, 50; April, pp. 201, 208
In penetrating heart wounds, April, p. 215
And PVCs, November, p. 167
Treatment of, February, pp. 47, 50; April, p. 208; November, p. 165
Defined, November, p. 164
Tachycardia
Causes of, February, p. 45
Defined, November, p. 165
Following MI, February, p. 45
Treatment of, February, p. 45; November, p. 165
Treatment of, November, p. 164
Supraventricular
Associated with MI, February, pp. 43-44, 51, 58
In transient cerebral ischemia, April, pp. 255-258
Treatment of, April, p. 215
Ventricular
Vs. atrial, February, pp. 43-44
Fibrillation
Associated with MI, February, pp. 45-46; April, pp. 201, 202
In near-drowning, April, p. 214
Treatment of, February, p. 46; March, pp. 86, 90; April, pp. 202, 208; November, p. 168
Premature beats
And bradycardia, November, pp. 167-168
Defined, November, p. 167
Associated with MI, February, pp. 45-46; April, pp. 201, 202
Treatment of, February, p. 47; April, p. 202; November, pp. 167-168
Tachycardia
Defined, November, p. 168
Associated with MI, February, pp. 45, 46-47, 51, 58; April, pp. 201, 202
Treatment of, February, p. 47; April, p. 202; November, p. 168
Wolff-Parkinson-White, April, p. 214

**Arsenic**
Poisoning with, Mees' lines in, July, p. 14 (letter)

**Arterial occlusion**
Acute vs. chronic, May, pp. 225, 226, 231
Causes of, in arm, May, pp. 225-231
Treatment of, in arm, May, p. 231

**Arteriosclerosis**
Cerebral, as cause of depression, April, p. 96

**Arthralgias**
As sign of hepatitis, July 5, p. 86

**Arthrography**
In joint injury, April, pp. 50-51

**Arthritis**
And inflammatory bowel disease, April, p. 14

**Artificial ventilation**
Management of, March, pp. 47-49

**Ascariasis**
Diagnosis and treatment of, September, p. 128

**Aspergillosis**
Allergic, as complication of asthma, March, p. 194

**Aspiration**
Of foreign body
Diagnosis of, November, p. 116
Removal of, January, pp. 192-196
See also *Pneumonia*

**Aspirin**
As cause of upper GI bleeding, October, p. 16
In thrombotic thrombocytopenic purpura, August, pp. 132-133

**Asthma**
Aerosal therapy for, April, p. 192
Allergic aspergillosis in, March, p. 194
Aspirated foreign body as mimic of, November, p. 116
Atelectasis in, March, pp. 190-191
Bronchial hygiene in, April, p. 199
Bronchiectasis in, March, p. 194
Causes of, May, pp. 32-33
Differential diagnosis of, March, pp. 153-154; April, pp. 184-186, 192
Pneumomediastinum in, March, p. 191
Pneumothorax in, March, pp. 191, 194
Pulmonary function in, April, pp. 185-186
Subclinical, in children, March, p. 190
Subcutaneous emphysema in, March, p. 191
T and A in, May, pp. 33, 39
Tracheal constriction as mimic of, December, p. 32
Treatment of, April, pp. 192-199
In children, May, p. 33
Emergency, March, pp. 184-194
Ephedrine for, August, pp. 179-180

**Atelectasis**
As complication of asthma, March, pp. 190-191

**Atherosclerosis**
Premature, in children, diagnosis and treatment of, April, pp. 143, 146-147

**Athletic injuries**
Cardiac arrest in, August, p. 38
Diagnosis and management of, August, pp. 24-79
Respiratory failure in, August, pp. 37-38
Triage in, August, pp. 46-50

**Atrial fibrillation**
See *Arrhythmias*

**Atrial flutter**
See *Arrhythmias*

**Atrial pacing**
In bradycardia following MI, February, p. 50

**Atrial tachycardia**
See *Arrhythmias*

**Atromid-S**
See *Clofibrate*

**Atropine**
In cardiopulmonary resuscitation, March, pp. 95, 97
In heart block, April, p. 211
As cause of increased myocardial ischemia, December, pp. 54-55
In nodal rhythm, April, p. 211
In pancreatitis, April, p. 29
In PVCs and bradycardia, November, pp. 167-168
In sinus bradycardia, April, pp. 208, 215; December, pp. 54-55

**Auscopercussion**
Technique of, September, p. 231

**Auscultation**
In diagnosis of heart disease, February, pp. 71, 77-78
New technique of, September, p. 231; December, p. 11 (letter)
Tuning fork in, December, p. 11 (letter)

**Autism**
Diagnosis and treatment of, January, pp. 216-226

**Aventyl**
See *Nortriptyline*

**Azathioprine**
In bleeding caused by acquired circulating anticoagulant, April, p. 236

**Bacitracin**
In childhood infections, September, p. 144
Ointment, in impetigo contagiosa, September, p. 125

**Back**
See *Spine*

**Bacteremia**
Diagnosis of, March, pp. 190-199
Management of, May, p. 266
Negative shock caused by, March, pp. 178-181

**Bacteria**
Common pathogenic, morphology and therapy, February, pp. 142, 148
Diagnosis of infection with, February, pp. 145-146
In flower vases, October, pp. 122, 127
Staining properties of, February, pp. 139, 142-143

**Bacteriuria**
Associated with the pill, April, pp. 266, 273

**Bacteroides**
As infectious agent, July, p. 7

**BAL**
See *Dimercaprol*

**Barbital**
Poisoning with, February, p. 220

*continued*



**Is your antacid worth its salt?**

**The low sodium antacid**

If your patient is on a low sodium regimen, a high sodium antacid could pose a problem.
RIOPAN, on the other hand, has the lowest sodium content of 8 leading antacids — not more than 0.7 mg. per 5 cc. teaspoonful. The other 7 leading brands contain 2.5 mg.* to 12.3 mg.† per 5 cc.
But whether your antacid patient must restrict sodium or not, RIOPAN has a lot to offer: (1) prompt, predictable, and uniform buffering action, (2) good acid-consuming capacity, (3) excellent toleration: does not cause alkalosis, gas formation or electrolyte imbalance, constipation or diarrhea, (4) pleasant minty fresh taste and smooth nongritty texture.

**Suspension/Chew Tablets/Swallow Tablets**

*Personal communication from manufacturer.
†Penna, R. P.: Antacids, in Handbook of Non-Prescription Drugs. Washington, D.C. American Pharm. Assn., 1973 Edition, p. 7.

RIOPAN should **not** be used in patients suffering from advanced kidney failure.

**Riopan**®
Brand of
magaldrate

Ayerst® AYERST LABORATORIES
New York, N.Y. 10017

7409

INDEX

MI

# INDEX 1974


**Barbiturates**
Abuse of, February, pp. 104, 108-112
As cause of drug fever, January, p. 123
In elderly patients, January, p. 271
Poisoning with, February, pp. 219-220
Diagnosis of, March, p. 139
Management of, May, pp. 192-196

**Base deficit**
Meaning of, January, p. 176
Siggaard-Andersen nomogram for measurement of, January, p. 175

**Basic life support**
Adjunctive equipment for, March, pp. 74-75, 82-83
Description of, March, p. 43
Drugs in, March, pp. 91, 95-97
Indications for, March, pp. 43, 47
Management of, March, pp. 47-66
Training in, March, pp. 66-74

**Bed-wetting**
Cause of, December, pp. 24-25
Primary vs. secondary, December, p. 24
Treatment of, December, p. 25

**Bees**
Sting of, treatment of, June, pp. 26-35

**Belladonna**
Overdose with, February, p. 111

**Bellyache**
See *Stomachache*

**Bemegride**
In poisoning, February, p. 214

**Benadryl**
See *Diphenhydramine*

**Benign hepatoma**
Associated with the pill, April, pp. 265-273

**Benzalkonium**
To clean skin before surgery, November, p. 28

**Benztropine**
As cause of hyperpyrexia, January, p. 123

**Betamethasone**
In acute sunburn, June, p. 55

**Bicarbonate**
Serum, interpretation of, January, p. 176
Sodium, in cardiopulmonary resuscitation, March, pp. 91, 97

**Biopsy**
Liver, without puncture, April, p. 14

**Bites**
Dog, repair of, November, pp. 34, 35
Human, repair of, November, pp. 34, 35

**Bladder**
Injuries to, in children, May, p. 133
Ruptured, diagnosis of, April, pp. 303-304; December, pp. 41-45

**Bleeding**
Causes of, April, pp. 231-241
Acquired circulating anticoagulant as, April, p. 236
Coumadin overdose as, April, pp. 232-233
Heparin rebound as, April, p. 237
Hereditary telangiectasia as, April, pp. 236, 241
Purpura as, April, p. 241
Coagulation defect vs. capillary defects in, April, p. 237
In DIC, February, pp. 21-22; April, pp. 232, 233, 237, 241
Gastric
Cooling as therapy for, January, p. 17
Gastrointestinal
Esophagogastroscopy in, March, p. 218
Panendoscopy in, March, pp. 218, 220
Self-test in, November, pp. 193-209
In idiopathic thrombocytopenic purpura, April, p. 233
Occult, management of, April, p. 160
In penetrating wounds of great vessels, December, p. 15
Rectal, diagnosis of, July, p. 8
In secondary thrombocytopenia, April, pp. 233, 236, 237
As cause of shock, February, pp. 309, 311
In trauma of the great vessels, December, p. 15
See also *Hemorrhage*

**Blood clots**
Lysis of, with streptokinase, November, pp. 217-222
To stop extraperitoneal bleeding from pelvic fracture, April, pp. 71-75
See also *Embolism*

**Blood gases**
Analysis of, January, pp. 175-176
In hypoxic cor pulmonale, January, p. 203

**Book reviews**
The Cardiac Arrhythmias, May, p. 282
Current Surgical Diagnosis and Treatment, March, p. 172
Handbook of Ophthalmologic Emergencies, January, p. 273
Outpatient Surgery, October, p. 253
The Prediction of Suicide, November, p. 213

**Botulism**
Diagnosis of, June, p. 194
From dirt, June, p. 194
Treatment of, June, p. 194

**Bowel**
Inflammatory disease of, and arthritis, April, p. 14

**Bradycardia**
See *Arrhythmias*

**Brain**
Dysfunction, caused by forceps delivery, February, pp. 198-199
Injury, diagnosis of, February, pp. 311-312; May, pp. 128, 131
Syndrome, organic, October, pp. 29-30, 36
Swelling of, in injured children, May, p. 131

**Breast tumors**
Associated with contraceptives, April, p. 273

**Brevital**
See *Methohexital*

**Brompheniramine**
In asthma, May, p. 33
In hymenoptera stings, June, pp. 28, 29

**Bronchi**
Blunt injury to, October, pp. 53-54; November, pp. 154, 156
Traumatic rupture of, November, pp. 154, 156

**Bronchiectasis**
As complication of asthma, March, p. 194

**Bronchitis**
Heart failure diagnosed as, September, p. 240

**Bronchoscopy**
In removal of foreign bodies, January, pp. 193, 196

**Bronkosol-2**
In asthma, April, p. 192

**Brooke formula**
In burns, April, p. 223; October, p. 42

**Buffy coat**
In bacteremia, as diagnostic aid, March, pp. 198-199

**Bumper cars**
As cause of corneal inflammation, June, p. 138


*continued*

after death

**Burhenne catheter**
For removal of retained gallstones, October, pp. 97-104

**Burns**
Antibiotics in treatment of, November, p. 15
Candida sepsis as complication of, December, p. 15
Centers in the U.S., February, p. 321
Classification of, February, p. 314; April, pp. 217, 219
Electrical, April, p. 228; May, pp. 154-157
Of the mouth, November, pp. 76-77
Escharotomy in, April, pp. 223, 227-228
Of esophagus, from caustic ingestion, April, pp. 172-173
Estimation of extent of, February, p. 320; April, pp. 217, 223
Fluid therapy in, April, pp. 219, 223
Ileus in, April, p. 227
Inhalation injury in, April, pp. 227-228
Management of, February, pp. 314-323; April, pp. 216-228
Resuscitation in, April, pp. 219, 223
Tetanus prophylaxis in, April, p. 218
Tracheostomy contraindicated in, April, pp. 223, 227; July, p. 64
Wound care in, April, p. 223

**Bursitis**
Ischiogluteal, diagnosis and treatment of, April, pp. 151, 153

**Butabarbital**
In poisoning, February, p. 220

**Café coronary**
Heimlich method for treatment of, June, pp. 154-155; August, p. 12 (letter)
In older patients, June, p. 159

**Caffeine**
Inhibited by allopurinol, November, p. 248
In hyperkinesia, May, pp. 218-221

**Cafergot**
See *Ergotamine tartrate*

**Calcium chloride**
In cardiac resuscitation, February, p. 309; March, pp. 95, 97

**Calcium gluconate**
In anaphylaxis, February, p. 18
As substitute for epinephrine, February, p. 18

**Camping**
Toxic emergencies during, June, p. 143

**Cancer**
Cervical, diagnosis of, May, pp. 283-285
Colon, test for, September, pp. 48, 50
Fibrinolysis, induced, in detection of, January, p. 18
Guaiac test for, September, pp. 48-50
Hypercalcemia in, August, p. 139; November, p. 15
Hyperfibrinogenemia in, January, p. 18
Following osteomyelitis, January, p. 18
Patients with terminal, helping, June, pp. 224-230
Squamous cell, in burn scars, November, p. 15
Vulnerability to infection in, November, pp. 235-237

**Candida**
Rash of, differential diagnosis of, May, pp. 38, 47
Sepsis, in burn patients, December, p. 15

**Carbamazepine**
In epilepsy, January, p. 106

**Carbenicillin**
In Bacteroides infections, July, p. 7
In childhood infections, September, p. 143
In Gram-negative shock, March, p. 179
In meningitis, September, p. 126
In neonatal infections, September, p. 139

**Carbocaine**
See *Mepivacaine*

**Carbon monoxide**
Poisoning with, January, pp. 154-155, 161; March, p. 210; June, pp. 143, 247

**Carbowax**
In burn dressing, February, p. 315

**Cardiac emergencies**
In children, May, pp. 263-264
Management of, March, pp. 26-113

**Cardiac failure**
Diagnosis and treatment of, September, pp. 152-155

**Cardiac tamponade**
Causes of
CVP catheters as, April, pp. 13-14
Mechanical ventilation as, November, pp. 95-100
In children, May, p. 123

*continued*



Whenever an APC/narcotic is indicated.

**Percodan** ©

Each yellow, scored tablet contains 4.50 mg. oxycodone HCl (Warning: May be habit forming), 0.38 mg. oxycodone terephthalate (Warning: May be habit forming), 224 mg. aspirin, 160 mg. phenacetin, and 32 mg. caffeine.

**INDICATIONS:** For the relief of moderate to moderately severe pain.

**CONTRAINDICATIONS:** Hypersensitivity to oxycodone, aspirin, phenacetin or caffeine.

**WARNINGS:** *Drug Dependence:* Oxycodone can produce drug dependence of the morphine type and, therefore, has the potential for being abused. Psychic dependence, physical dependence and tolerance may develop upon repeated administration of Percodan, and it should be prescribed and administered with the same degree of caution appropriate to the use of other oral narcotic-containing medications. Like other narcotic-containing medications, Percodan is subject to the Federal Controlled Substances Act.

*Usage in ambulatory patients:* Oxycodone may impair the mental and/or physical abilities required for the performance of potentially hazardous tasks such as driving a car or operating machinery. The patient using Percodan should be cautioned accordingly.

*Interaction with other central nervous system depressants:* Patients receiving other narcotic analgesics, general anesthetics, phenothiazines, other tranquilizers, sedative-hypnotics or other CNS depressants (including alcohol) concomitantly with Percodan may exhibit an additive CNS depression. When such combined therapy is contemplated, the dose of one or both agents should be reduced.

*Usage in pregnancy:* Safe use in pregnancy has not been established relative to possible adverse effects on fetal development. Therefore, Percodan should not be used in pregnant women unless, in the judgment of the physician, the potential benefits outweigh the possible hazards.

*Usage in children:* Percodan should not be administered to children.

Salicylates should be used with caution in the presence of peptic ulcer or coagulation abnormalities.

**PRECAUTIONS:** *Head injury and increased intracranial pressure:* The respiratory depressant effects of narcotics and their capacity to elevate cerebrospinal fluid pressure may be markedly exaggerated in the presence of head injury, other intracranial lesions or a pre-existing increase in intracranial pressure. Furthermore, narcotics produce adverse reactions which may obscure the clinical course of patients with head injuries.

*Acute abdominal conditions:* The administration of Percodan or other narcotics may obscure the diagnosis or clinical course in patients with acute abdominal conditions.

*Special risk patients:* Percodan should be given with caution to certain patients such as the elderly or debilitated, and those with severe impairment of hepatic or renal function, hypothyroidism, Addison's disease, and prostatic hypertrophy or urethral stricture.

Phenacetin has been reported to damage the kidneys when taken in excessive amounts for a long time.

**ADVERSE REACTIONS:** The most frequently observed adverse reactions include light-headedness, dizziness, sedation, nausea and vomiting. Some of these adverse reactions may be alleviated if the patient lies down.

Other adverse reactions include euphoria, dysphoria, constipation and pruritus.

**DOSAGE AND ADMINISTRATION:** Dosage should be adjusted according to the severity of the pain and the response of the patient. It may occasionally be necessary to exceed the usual dosage recommended below in cases of more severe pain or in those patients who have become tolerant to the analgesic effect of narcotics. The usual adult dose is one tablet every six hours as needed for pain.

**DRUG INTERACTIONS:** The CNS depressant effects of Percodan may be additive with that of other CNS depressants. See WARNINGS.

Aspirin may enhance the effect of anticoagulants and inhibit the effect of uricosuric agents.

**MANAGEMENT OF OVERDOSAGE:** *Signs and Symptoms:* Serious overdose with Percodan is characterized by respiratory depression, extreme somnolence progressing to stupor or coma, skeletal muscle flaccidity, cold and clammy skin, and sometimes bradycardia and hypotension. In severe overdosage, apnea, circulatory collapse, cardiac arrest and death may occur. The ingestion of very large amounts of Percodan may, in addition, result in acute salicylate intoxication.

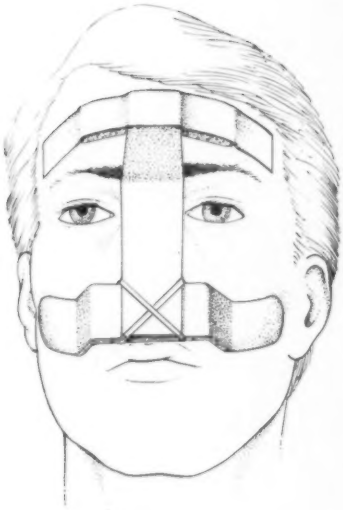
*Treatment:* Primary attention should be given to the reestablishment of adequate respiratory exchange through provision of a patent airway and the institution of assisted or controlled ventilation. The narcotic antagonists naloxone, nalorphine or levallorphan are specific antidotes against respiratory depression which may result from overdosage or unusual sensitivity to narcotics, including oxycodone. Therefore, an appropriate dose of one of these antagonists should be administered, preferably by the intravenous route, simultaneously with efforts at respiratory resuscitation. Since the duration of action of oxycodone may exceed that of the antagonist, the patient should be kept under continued surveillance and repeated doses of the antagonist should be administered as needed to maintain adequate respiration.

An antagonist should not be administered in the absence of clinically significant respiratory or cardiovascular depression.

Oxygen, intravenous fluids, vasopressors and other supportive measures should be employed as indicated.

Gastric emptying may be useful in removing unabsorbed drug.

Endo Laboratories, Inc.
Subsidiary of E.I. du Pont de Nemours & Co. (Inc.)
Garden City, N.Y. 11530
DUPONT



epistaxis


Diagnosis and treatment of, November, p. 148

**Cardio-Card**
See *Electrocardiogram*

**Cardiomyopathy**
Alcoholic, July, p. 165
Diagnosis and treatment of, April, pp. 119-129
As mimic of arteriosclerotic heart disease, April, pp. 119, 123, 129

**Cardiopulmonary resuscitation**
Adjunctive equipment for, March, pp. 83-86
In anaphylaxis, February, pp. 15-16
In children, March, pp. 57, 59; April, pp. 11-12 (letter); May, p. 264
Description of, March, p. 43
In drowning, March, p. 64
Drugs in, February, p. 309; March, pp. 91, 95-97
In electric shock, March, p. 65
External cardiac compression in, March, pp. 50-64
Indications for, March, p. 43, 47
In lightning victims, September, pp. 34-35
Management of, March, pp. 47-66
Medicolegal aspects of, March, pp. 110-113
Problems in, March, pp. 63-64
In pulmonary embolism, May, pp. 171, 175
Standards for, March, pp. 26-113
Termination of, March, pp. 65-66
Training in, March, pp. 66-74

**Cardiovascular disease**
Self-test in, October, pp. 191-197

**Cardioversion**
See *Defibrillation*

**Catatonia**
Metabolic lockjaw misdiagnosed as, October, pp. 30-31

**Catheterization**
Arterial, in newborns, January, pp. 197-198
CVP
As cause of cardiac failure, April, pp. 13-14
Hydrothorax as complication of, January, pp. 263, 265
Intermittent, risks of, April, pp. 274-275

**Cedilanid**
See *Lanatoside C*

**Central venous pressure**
See *Catheterization*

**Cephalalgia**
Orgasmic, July, pp. 161, 164

**Cephalexin**
In childhood infections, September, p. 143

**Cephaloglycin**
In childhood infections, September, p. 143

**Cephaloridine**
In childhood infections, September, p. 143
In meningitis, February, p. 167

**Cephalosporins**
In frostbite, November, p. 213

**Cephalothin**
In aspiration pneumonia, June, p. 220
In childhood infections, September, p. 143
In Gram-negative shock, March, p. 179
In hand injury, January, p. 145
In meningitis, February, p. 167
In pancreatitis, April, p. 30
In tetanus, January, p. 125

**Cerebellum**
Subtentorial bleeding in, July, pp. 103-104
Supratentorial bleeding in, July, p. 104

**Cerebral edema**
In meningitis, May, pp. 161-167

**Cervix**
Cancer in, May, pp. 283-285

**Cetacaine**
See *Tetracaine*

**Charcoal**
Activated
In drug overdose, May, p. 194
Home use of, May, pp. 256-257, 258
In poisoning, February, p. 206; May, p. 256-257, 258
Briquets, carbon monoxide poisoning from, June, p. 143

**Chenodeoxycholic acid**
To dissolve gallstones, March, p. 174

**Chest**
Airway obstruction in, November, p. 137
Injury to
Differential diagnosis of, November, pp. 136-137
Penetrating, late complications of, July, pp. 76-80
In sports, August, pp. 59, 76
Treatment of, November, pp. 137-156
Pain, differential diagnosis of, July, pp. 175-176
See also *Flail chest*

**Cheyne-Stokes respiration**
Description of, February, p. 82
As sign of heart failure, February, p. 82

**Children**
Abdominal injury in, May, pp. 123, 126
Accidental poisoning in, April, pp. 172-173; May, pp. 46, 252-258
Acquired aphasia in, August, p. 80
Asthma in, emergency treatment of, March, pp. 184-194
Battered, diagnosis of, September, pp. 93-95
Benign febrile seizures in, January, p. 106
Brain injury in, May, pp. 128, 131
Cardiac arrest in, May, pp. 263-264
Caustic ingestion in, April, pp. 172-173
With congenital heart disease, hospitalization of, May, p. 89
Cor pulmonale in, January, p. 203
On corticosteroids, high risk of infection in, April, p. 175
Croup in, April pp. 176-178; May, pp. 31, 32; November, pp. 126-128
Diabetes in, June, pp. 200-203
Dying, how to deal with, January, pp. 182-190
Emergencies in, April, pp. 171-178; May, pp. 24-29, 120-133
Enlarged spleen in, April, p. 172
Epidural hematoma in, May, p. 128
Epiglottitis in, April 176-178; May, pp. 31, 32; November, pp. 126-128
Eye wounds in, April, p. 173
Fever in, May, p. 49
Gastroenteritis in, May, p. 39
GU injuries in, May, p. 133
Headache in, January, pp. 247-250
Head injuries in, May, pp. 126-131
Hernia in, complications of, April, p. 173
Hypersplenism in, April, p. 172
On immunosuppressives, high risk of infection in, April, p. 175
Infection in, April, p. 175; May, pp. 28, 29; September, pp. 116-147
Injured, management of, May, pp. 120-133
Internal carotid artery thrombosis in, April, p. 173
Laryngitis in, May, p. 31
Lead colic in, April, pp. 173, 175
With malignancies, high risk of infection in, April, p. 175
Meningitis in, from orbital roof injury, December, p. 32

Neck injuries in, May, pp. 131, 133
Orbit injuries in, April, p. 173; December, p. 32
Peritonsillar injury in, April, p. 193
Pica in, April, pp. 173, 175
Pneumonia in, May, p. 28
Poisoning in, May, p. 46
Priorities in emergency treatment of, April, pp. 282-283
Rashes in, May, pp. 46-49
Respiratory disease in, May, pp. 28-29
Splenectomized, problems of, April, p. 172
Strep throat in, May, p. 28-30
Subclinical asthma in, March, p. 191
Sudden death in
From fear or anger, August, p. 174
Parents problems following, September, pp. 52-60
Thoracic injuries in, May, p. 123
Urinary tract infection in, May, pp. 39, 44
Virus infection in, May, pp. 28, 29

**Chin**
Wounds, repair of, November, pp. 47-51

**Chloral hydrate**
In acute asthma, March, p. 187
Inhibited by alcohol, November, p. 248
Poisoning with, February, p. 220

**Chloramphenicol**
In Bacteroides infection, July, p. 7
In childhood infections, September, p. 146
Contraindicated in infants, September, p. 193
In Gram-negative shock, March, p. 179
As inhibitor of diphenylhydantoin, November, p. 248
In meningitis, February, pp. 161-162; May, p. 167; September, p. 126
In neonatal infections, September, p. 139
In postabortal infection, February, p. 195
As potentiator of oral antidiabetics, November, p. 248

**Chlordiazepoxide**
In acute alcoholism, February, p. 91
For agitated patients, February, p. 267; October, p. 39
Driving contraindicated while taking, August, pp. 161-163; December, p. 11 (letter)
In drug overdose, February, p. 111
In reactive depression of the elderly, April, p. 94

**Chloromycetin**
See *Chloramphenicol*

**Chloroquine**
In malaria, March, p. 268

**Chlorpheniramine**
In asthma, May, p. 33
In hymenoptera stings, June, p. 29

**Chlorpromazine**
In acute alcoholism, February, p. 91
For agitated patients, February, p. 267
In drug overdose, February, p. 111
In elderly patients, January, p. 271
In endogenous depression of the elderly, April, p. 95
As cause of hyperpyrexia, January, p. 123
In poisoning, February, pp. 208, 214

**Chlorpropamide**
Hypoglycemia caused by, January, p. 134
Hyponatremia and water retention caused by, January, p. 134
Potentiated by chloramphenicol, dicumarol, phenylbutazone, November, p. 248
In pregnancy, October, p. 96

**Chlorprothixene**
As cause of hyperexia, January, p. 123

**Chlortetracycline**
In childhood infections, September, p. 146

**Cholecystitis**
Conservative treatment of, March, p. 174

**Cholestyramine**
In infant diarrhea, November, pp. 112, 115

**Cholera**
Diagnosis and treatment of, May, p. 159

**Citanest**
See *Prilocaine*

**Cleocin**
See *Clindamycin*

**Clindamycin**
In aspiration pneumonia, June, p. 220
In childhood infections, September, p. 144
In postabortal infection, February, p. 195
*continued on page 90*



IN ACUTE OTITIS MEDIA

WHILE AN ANTIBIOTIC ATTACKS THE PATHOGEN

**AURALGAN OTIC SOLUTION PROMPTLY RELIEVES THE PAIN**

AURALGAN provides effective analgesic action; in addition, decongestant action with the driest glycerin available for use in the ear. Fully compatible with antibacterial therapy. Available on your prescription only.

BRIEF SUMMARY
**OTITIS MEDIA (ACUTE):** AURALGAN is indicated for relief of pain and reduction of inflammation in the congestive and serous stages of acute otitis media. It is effective adjuvant therapy when antibiotics or sulfonamides are administered systemically for otic infections.
**Administration: Otitis media (acute):** Instill AURALGAN, permitting the solution to run along the wall of the canal until it is filled. Avoid touching ear with dropper. Then, moisten cotton pledget with AURALGAN and insert into the meatus. Repeat every one to two hours (or three or four times a day).
**REMOVAL OF CERUMEN:** AURALGAN facilitates the removal of excessive or impacted cerumen.
**Administration for Removal of Cerumen:** Instill AURALGAN three times daily for two days to help detach cerumen from wall of canal and facilitate removal of plug. Irrigate with warm water.
***Note:*** Keep well closed. Do not rinse dropper after use.
**SUPPLIED:** No. 1000—AURALGAN Otic Solution, in package containing 15 cc. bottle with separate dropper-screw cap attachment.
ON PRESCRIPTION ONLY.

**Auralgan** OTIC SOLUTION®

*Each cc. contains:*
Antipyrine . . . . . 54.0 mg.
Benzocaine . . . . . 14.0 mg.
Glycerin dehydrated q.s. to . . . . . 1.0 cc.
(contains not more than 0.6% moisture)
(Also contains oxyquinoline sulfate.)

Ayerst.
AYERST LABORATORIES
New York, N.Y. 10017 7423

fulminating purpura

**Clofibrate**
In post-MI therapy, September, p. 115

**Closed-chest cardiac massage**
In anaphylaxis, February, pp. 15-16
In pulmonary embolism, May, pp. 171, 175
See also *Cardiopulmonary resuscitation*

**Cloxacillin**
In staph infections, September, p. 137
Endocarditis, March, p. 199

**CNP**
In *P. carinii* infection, November, p. 241

**Cocaine**
As cause of drug fever, January, p. 123
In nosebleed, February, pp. 35, 36

**Codeine**
Allergy to, April, p. 304
In ischiogluteal bursitis, April, p. 151

**Cogentin mesylate**
See *Benztropine*

**Colistimethate**
In Gram-negative shock, March, p. 179

**Colistin**
In childhood infections, September, p. 144
In neonatal infections, September, p. 139

**Colon**
Explosion in during electrosurgery, July, p. 8
Test for cancer in, September, pp. 48, 50

**Colposcopy**
Technique of, May, pp. 283-285

**Coly-Mycin**
See *Colistimethate*

**Coma**
Computer program on, July, pp. 114-138
Differential diagnosis of, February, pp. 173-175; July, pp. 96-109, 117-138
Drug overdose as cause of, July, pp. 105, 107
Hypoglycemic, from chlorpropamide, January, p. 134
Metabolic disturbances leading to, July, p. 104
Stages of, May, pp. 193-194; September, p. 27
Treatment of, February, p. 175; July, pp. 96-107

**Communications**
Emergency medical, March, pp. 34, 39

**Compazine**
See *Prochlorperazine*

**Computer programs**
On coma, July, pp. 114-138
On GI bleeding, November, pp. 193-209
On hypertensive emergencies, September, pp. 83-91

**Congenital heart disease**
Diagnosis of, in infants, May, pp. 76-82
Treatment of, in infants, May, pp. 87, 89

**Congestive heart failure**
In infants, treatment of, May, p. 89
Misdiagnosis of, May, p. 269
Tumor as mimic of, May, p. 269

**Conization**
Technique of, May, p. 284

**Consumption coagulopathy**
See *DIC*

**Continuous negative pressure**
See *CNP*

**Continuous positive airway pressure**
See *CPAP*

**Continuous positive pressure breathing**
See *CPPB*

**Contraceptives**
Bacteriuria associated with, April, pp. 266, 273
Breast tumors associated with, April, p. 273
Gallbladder disease associated with, April, p. 273
Heart disease associated with, April, p. 273
Hepatoma, benign, associated with, April, pp. 265-266
Hyperlipidemia associated with, March, p. 7; April, p. 266
Liver rupture, spontaneous, associated with, May, p. 15
Prescribing, carefully, April, pp. 57-58
Pulmonary embolism associated with, June, p. 247
Thromboembolism associated with, April, p. 73; June, p. 247

**Contusion**
Myocardial, November, p. 156
Pulmonary, November, p. 156

**Cornea**
Inflammation of, from bumper cars, June, p. 138

**Cornstarch**
As cause of peritonitis, March, p. 129

**Coronary bypass**
Nitroglycerin in prognosis of outcome, December, pp. 47-48

**Cor pulmonale**
Hypoxic, from enlarged tonsils and adenoids, January, p. 203

**Corticosteroids**
See *Steroids*

**Coumadin**
See *Warfarin*

**Counterpulsation**
With intra-aortic balloon, November, p. 16

**Countershock**
See *Defibrillation*

**CPAP**
In children, April, p. 105
In neonatal respiratory distress syndrome, April, pp. 101, 104
In pulmonary edema, April, p. 105
In respiratory insufficiency, April, p. 105

**CPPB**
Diagnostic advantages in patients on, November, p. 109
Diagnostic pitfalls in patients on, November, pp. 107, 109
See also *CPAP*

**Cricothyroidotomy**
In anaphylaxis, February, p. 16

**Cromolyn**
In acute asthma, March, p. 154; April, p. 199

**Croup**
Differential diagnosis of, April, pp. 176, 178; May, p. 32
Treatment of, April, p. 178
By nasotracheal intubation, November, pp. 126-128

**Cuprimine**
See *D-penicillamine*

**Curare**
In tetanus, January, p. 125

**Cyanosis**
Chocolate, precipitated by oxidizing agents, August, p. 171

**Cyclic 3′, 5′-AMP**
Manipulation of, by asthma drugs, April, pp. 194, 199

**Cyproheptadine**
In cluster headache, February, p. 192
In light-induced erythema, June, p. 56

*continued*

## Prescribing Information for TUSSEND® and TUSSEND® EXPECTORANT

**CONTRAINDICATIONS:** Hypersensitivity to any of the formula ingredients.

**INDICATIONS:** Tussend and Tussend Expectorant antitussive-decongestants are indicated when exhausting cough spasm accompanies upper respiratory tract congestion. They are useful in the symptomatic relief of upper respiratory congestion due to allergic conditions, the common cold, sinusitis and acute bronchitis.

**PRECAUTIONS:** Tussend and Tussend Expectorant should be used cautiously in individuals with severe hypertension, diabetes mellitus, hyperthyroidism or urinary retention. Continuous use over an extended period is generally contraindicated since hydrocodone may cause addiction.

**ADVERSE REACTIONS:** As with any narcotic analgesic, hydrocodone may cause gastrointestinal upset in children and nausea in adults. These reactions have been reported, although rarely, following the administration of Tussend or Tussend Expectorant.

**DOSAGE AND ADMINISTRATION:** Adults, and children over 90 lb., one tablet or one teaspoonful; children 50 to 90 lb., ½ teaspoonful; children 25 to 50 lb., ¼ teaspoonful. May be given 3 or 4 times a day as needed.

**CAUTION:** Federal law prohibits dispensing without prescription.

DOW

**DOW PHARMACEUTICALS**
The Dow Chemical Company
Indianapolis, Ind. 46268


# INDEX 1974


In migraine headache, February, p. 182

**Cysteamine**
In acetaminophen overdose, August, p. 146

**Dallas formula**
In burns, April, p. 223

**Dalmane**
See *Flurazepam*

**Darvon compound**
In headache of glaucoma, February, p. 177
See also *Propoxyphene*

**Death**
In acute stroke, April, p. 13
In children, how to deal with, January, pp. 182-190; September, pp. 52-60
Sudden
In children, September, pp. 52-60
In heavy smokers, April, p. 13

**Decadron**
See *Dexamethasone*

**Declomycin**
See *Demeclocycline; Demethylchlortetracycline*

**Decompression sickness**
Specialists in, June, p. 63

**Defibrillation**
In children, May, p. 264
Technique of, March, p. 90
When to use, November, p. 168

**Demeclocycline**
As cause of phototoxic reaction, June, p. 56

**Demerol**
See *Meperidine*

**Demethylchlortetracycline**
In childhood infections, September, p. 146

**Depression**
In the elderly, April, pp. 90-96
Endogenous, April, pp. 95-96
Treatment of, April, pp. 95-96
Reactive, April, pp. 90-91
Treatment of, April, pp. 91-92
In senile brain disease, April, pp. 90, 96

**Dermatitis**
Atopic, differential diagnosis of, May, pp. 38, 47
Factitia, diagnosis of, March, pp. 118-127
Sun-induced, June, pp. 56-58

**Desipramine hydrochloride**
In depressive headache, February, p. 181
Overdose, diagnosis and management of, December, pp. 58-60

**Dexamethasone**
In Gram-negative shock, March, p. 179
In *Lomotil* overdose, October, p. 109
In acute sunburn, June, p. 55

**D.H.E.**
See *Dihydroergotamine*

**Diabetes mellitus**
Brittle, management of, June, pp. 200-203
Differential diagnosis of, October, pp. 75, 79
Differential diagnosis of ketoacidosis in, April, pp. 79-80
Juvenile, management of, June, pp. 200-203
As cause of MI, February, p. 72
In pregnant patients, October, pp. 94-96

**Diabetic coma**
Caused by chlorpropamide, January, p. 134

**Diabinese**
See *Chlorpropamide*

**Diagnosis**
In elderly patients, November, pp. 89-90
Emergency, April, p. 161, 163

**Dialysis**
In antifreeze poisoning, December, p. 37
See also *Hemodialysis*

**Diamox**
See *Acetazolamide*

**Diaphragm**
Trauma to, November, p. 16
Hernia from, November, p. 154

**Diarrhea**
Acute, in infants, January, pp. 94-96; November, pp. 112, 115
Cholestyramine in treatment of, November, pp. 112, 115

**Diazepam**
In acute alcoholism, February, pp. 91, 92
In anxiety, October, p. 39
Due to terminal cancer, June, p. 230
Driving contraindicated while taking, August, pp. 160-163; December, p. 11 (letter)
In elderly patients, January, p. 271
During labor, September, p. 218
In meningitis, seizures associated with, May, p. 52
In neonatal seizures, January, pp. 110, 115
In night terrors, December, p. 25
In pancreatitis, April, p. 29
In panendoscopy, March, p. 218


*continued*

In poisoning, February, pp. 208, 214
In propoxyphene overdose, October, p. 113
In reactive depression of the elderly, April, p. 94
In status epilepticus, January, p. 110
In tetanus, January, p. 124
In tricyclic overdose, December, p. 60

**Diazoxide**
In acute pulmonary edema, February, p. 62
In anxiety of terminal cancer patients, June, p. 230
In hypertensive crisis, September, p. 84
In hypertensive encephalopathy, February, pp. 60-61
In hypertensive retinopathy, September, p. 84
In malignant hypertension, February, p. 61
In stroke, February, p. 66
In toxemia of pregnancy, February, p. 62

**DIC**
Anuria in, April, p. 241
Bleeding in, April, pp. 237, 241
Causes of, April, pp. 237, 241
As complication of brain injury, November, pp. 224, 226
Description of, February, pp. 20-21; April, p. 241
Diagnosis and treatment of, February, pp. 20-29; April, p. 241
In meningitis, February, p. 167

**Dicloxacillin**
In childhood infections, September, p. 142
In staph infections, September, p. 137

**Dicumarol**
As inhibitor of diphenylhydantoin, November, p. 248
As potentiator of oral antidiabetics, November, p. 248

**Digitalis**
In atrial fibrillation, February, p. 44; April, p. 214
In atrial flutter, February, p. 45
In elderly patients, January, p. 267
Psychiatric symptoms caused by, October, p. 31
In PVCs and fast rate, November, p. 168

**Digoxin**
In atrial fibrillation, February, p. 44; April, p. 214
In atrial flutter, February, p. 45
In elderly patients, January, p. 267; April, p. 214
In infants, May, p. 89
In PAT associated with minor or no heart disease, April, p. 214
Toxicity, in infants, May, p. 89

**Dihydroergotamine**
In cluster headache, February, p. 192
In migraine headache, February, p. 182

**Dimercaprol**
In lead poisoning, July, p. 30

**Dimethisterone**
Associated with benign hepatoma, April, pp. 265-266
See also *Contraceptives*

**Diphenhydramine**
In akathisia caused by phenothiazines, June, p. 246
In anaphylaxis, February, pp. 16, 17; November, p. 174
In light-induced erythema, June, p. 56
In penicillin allergy, February, p. 167; May, p. 145
In penicillin desensitization, May, p. 145
In scombroid poisoning, November, p. 179

**Diphenylhydantoin**
In acquired aphasia, August, p. 80
In acute alcoholism, February, pp. 92, 96
In digoxin toxicity, May, p. 89
As cause of drug fever, January, p. 123
In epilepsy, January, p. 106
As cause of seizure changes in, January, p. 101
In neonatal seizures, January, p. 115
In status epilepticus, January, p. 106
Toxic interaction of, with other drugs, November, p. 248

**Diphtheria**
Diagnosis and treatment of, September, pp. 120-121

**Dipyridamole**
In thrombotic thrombocytopenic purpura, August, pp. 132-133

**Disseminated intravascular coagulation**
See *DIC*

**D-penicillamine**
In lead poisoning, July, p. 31

**Diuretics**
In acute pulmonary edema, February, pp. 62, 64
In cardiopulmonary resuscitation, April, p. 12
In elderly patients, January, p. 267
As cause of electrolyte disturbances, November, p. 118
In hypertensive encephalopathy, February, p. 60
In malignant hypertension, February, p. 61
In stroke, February, p. 66
In toxemia of pregnancy, February, p. 62
Toxic effects of, when potentiated by other drugs, November, p. 251

**Diverticulosis**
Bleeding, November, p. 242
Effect of anticoagulants on, November, p. 242

**Diving sickness**
Specialists in, June, p. 63

**Dopram**
See *Doxapram*

**Doriden**
See *Glutethimide*

**Dorsal column stimulator**
In chronic benign pain, March, p. 242

**Doxapram**
In heroin overdose, February, pp. 123-124

**Doxepin**
Overdose, diagnosis and management of, December, pp. 58-60

**Doxycycline**
In childhood infections, September, p. 146

**DPT**
Indications for, February, p. 129

**Drowning**
Cardiopulmonary resuscitation in, March, pp. 64-65
Management of, February, pp. 367-376; June, p. 222

**Drug abuse**
Diagnosis of, February, pp. 108-109
Drugs used for, February, pp. 104, 108
Hematogenic intervertebral-disc syndrome in, January, pp. 256, 261
Heroin in, February, pp. 117-126
Misdiagnosed as schizophrenia, October, pp. 31, 36
Overdose in, February, pp. 102-112
With methadone, January, p. 234
Oral, May, pp. 192-196
Patients
Characteristics of, February, pp. 102-103
Counseling of, February, pp. 102-103
Treatment of, February, pp. 109-112

*continued*

neurology test

## INDEX 1974


**Drug fever**
Causes of, January, pp. 121, 123

**Drug interactions**
As cause of bleeding disorders, November, pp. 183, 186, 189
With potassium penicillin, March, p. 170
Toxic, November, pp. 248, 251, 255

**Drugs**
Abuse of, see *Drug abuse*
In anaphylaxis, February, p. 17
Prescription of
Importance of care in, April, pp. 57-59
In older patients, January, pp. 266-271
Toxicity of
Genetic factors in, August, pp. 164-171
Immaturity and, September, pp. 192-195
See also *Drug interactions*

**Duodenitis**
Hemorrhagic, diagnosis and treatment of, May, p. 209

**Duodenoscopy**
Fiberoptic, in jaundice, July, p. 8

**Dying**
See *Death*

**Dymelor**
See *Acetohexamide*

**Ear**
Wounds, repair of, November, pp. 56-58

**Earache**
See *Otitis*

**Ecthyma gangrenosa**
In Pseudomonas septicemia, February, p. 155

**Edathamil**
In lead poisoning, July, p. 30

**Edecrin**
See *Ethacrynic acid*

**Edema**
Cerebral, in meningitis, May, pp. 161-167
Pulmonary, acute, February, pp. 62, 64

**Elavil**
See *Amitriptyline*

**Elbow**
Injury to, in athletes, August, pp. 69, 77

**Elderly patients**
Diagnostic testing in, November, pp. 89-90
Prescriptions for, January, pp. 266-271

**Electric shock**
Cardiopulmonary resuscitation in, March, p. 65
See also *Burns*

**Electreat**
See *Electrical neural stimulation*

**Electrical neural stimulation**
In pain control, March, pp. 240-254

**Electrocardiogram**
Identification tracings for heart patients, July, p. 18

**Electrolytes**
Self-test in, October, pp. 137-151

**Embolism**
Air, diagnosis and treatment of, September, pp. 162-172
As cause of arterial occlusion in arm, May, pp. 225-226, 227
Gelfoam, for nosebleed, October, pp. 60-62
Pulmonary
Associated with contraceptives, June, p. 247
Closed-chest massage in, May, pp. 171, 175
Indications for embolectomy in, May, p. 175
Management of, May, pp. 171, 175
Perfusion scanning for, September, pp. 187-191
Prognosis in patients with, January, p. 17
To stop extraperitoneal bleeding from pelvic fracture, April, pp. 71-75
See also *Thromboembolism*

**Emergency procedures**
Mishandling of, December, p. 3
Priorities in, April, pp. 160-163
A systemic approach to, April, pp. 158-163

**Emergency services**
Community councils for, November, p. 6 (editorial)

**Emphysema**
Subcutaneous, as complication of asthma, March, p. 191

**Empirin**
In headache of glaucoma, February, p. 177
In spontaneous pneumomediastinum, November, p. 93

**Encephalopathy**
Hypertensive, diagnosis and treatment, February, pp. 59-60
Wernicke's, masked by Korsakoff's psychosis, October, p. 79

**Endocrinology**
Self-test in, October, pp. 155-163

**Endoscopy**
Pelvic, laparoscopy vs. culdoscopy, January, p. 18
In upper GI hemorrhage, March, p. 8

**Enema**
Barium, in the aging, November, p. 90

**Enovid**
See *Norethynodrel; Mestranol*

**Enterovirus**
Infections with, in children, September, p. 121

**Enuresis**
See *Bed-wetting*

**Enzymes**
Disorders of, aggravated by drugs, August, p. 171

**Ephedrine**
In hymenoptera stings, June, p. 29

**Epidemic**
Hysterical, causes of, January, pp. 136-138

**Epiglottitis**
Differential diagnosis of, April, pp. 176, 178; May, p. 32
Nasotracheal intubation vs. tracheostomy in, October, pp. 80-83; November, pp. 126-128
Treatment of, April, p. 178; October, pp. 80-83; November, pp. 126, 128

**Epilepsy**
Control of, January, pp. 98-112
After depressed skull fracture, June, pp. 171-173
Diagnosis of type, January, pp. 99-101
Differential diagnosis of, January, pp. 100-101
Treatment of, January, pp. 101, 106

**Epinephrine**
Action of, April, pp. 192, 194
In acute asthma, March, pp. 153, 154, 187; April, pp. 192, 194; May, p. 33
In anaphylaxis, February, pp. 16, 17; November, p. 174
In arrhythmias, February, p. 309
Calcium gluconate as substitute for, February, p. 18
In cardiac resuscitation, February, p. 309; March, pp. 91, 95, 97; May, p. 264
In heart block, April, p. 211
In hymenoptera stings, June, p. 29
In nosebleed, February, pp. 35, 36
Racemic, in acute asthma, April, pp. 192, 194


*continued*

lightning

special delivery

INDEX

MI

INDICATIONS: Dimetapp Extentabs are indicated for symptomatic relief of allergic manifestations of upper respiratory illnesses, such as the common cold, seasonal allergies, sinusitis, rhinitis, conjunctivitis and otitis. In these cases it quickly reduces inflammatory edema, nasal congestion and excessive upper respiratory secretions, thereby affording relief from nasal stuffiness and postnasal drip.
CONTRAINDICATIONS: Hypersensitivity to antihistamines of the same chemical class. Dimetapp Extentabs are contraindicated during pregnancy and in children under 12 years of age. Because of its drying and thickening effect on the lower respiratory secretions, Dimetapp is not recommended in the treatment of bronchial asthma. Also, Dimetapp Extentabs are contraindicated in concurrent MAO inhibitor therapy.
WARNINGS: *Use in children:* In infants and children particularly, antihistamines in overdosage may produce convulsions and death.
PRECAUTIONS: Administer with care to patients with cardiac or peripheral vascular diseases or hypertension. Until the patient's response has been determined, he should be cautioned against engaging in operations requiring alertness such as driving an automobile, operating machinery, etc. Patients receiving antihistamines should be warned against possible additive effects with CNS depressants such as alcohol, hypnotics, sedatives, tranquilizers, etc.
ADVERSE REACTIONS: Adverse reactions to Dimetapp Extentabs may include hypersensitivity reactions such as rash, urticaria, leukopenia, agranulocytosis, and thrombocytopenia; drowsiness, lassitude, giddiness, dryness of the mucous membranes, tightness of the chest, thickening of bronchial secretions, urinary frequency and dysuria, palpitation, hypotension/hypertension, headache, faintness, dizziness, tinnitus, incoordination, visual disturbances, mydriasis, CNS-depressant and (less often) stimulant effect, anorexia, nausea, vomiting, diarrhea, constipation, and epigastric distress.
HOW SUPPLIED: Light blue Extentabs in bottles of 100 and 500.

**Dimetapp Extentabs®**

Dimetane® (brompheniramine maleate), 12 mg.; phenylephrine HCl, 15 mg.; phenylpropanolamine HCl, 15 mg.

A·H·ROBINS
A.H.Robins Company
Richmond,Va.23220

**drip and congestion.**

## INDEX 1974

Resistance to, February, p. 18
In sinus bradycardia, February, p. 50
In ventricular fibrillation, April, p. 215

**Epistaxis**
See *Nosebleed*

**Ergomar**
See *Ergotamine tartrate*

**Ergotamine tartrate**
In cluster headache, February, p. 192
In migraine headache, February, pp. 181, 182

**Erythema infectiosum**
Differential diagnosis of, May, p. 47

**Erythromycin**
In childhood infections, September, p. 144
In diphtheria, September, p. 121
In hymenoptera stings, June, p. 28
In nongonococcal urethritis, January, p. 151
In pertussis, September, p. 129
In pneumonia, May, p. 28
In rheumatic fever, March, p. 147
In strep infections, September, p. 138
In strep throat, June, pp. 178-179

**Erythropoietic protoporphyria**
Sun toxicity in, treatment of, July, pp. 82-83

**Esophagogastroscopy**
In gastric bleeding, March, p. 218

**Esophagus**
Foreign body in, diagnosis of, June, p. 199
Obturator for, in endotracheal intubation, November, p. 135
Traumatic perforation of, November, p. 154
Varices of, treatment of hemorrhaging, September, pp. 64-69, 75-77

**Estriol**
Tests, for fetal problems, May, p. 57

**Estrogen**
Associated with benign hepatoma, April, pp. 265-266
Associated with gallbladder disease, April, p. 273

**Ethacrynic acid**
In acute pulmonary edema, February, p. 62
In cardiopulmonary resuscitation, May, p. 264

**Ethambutol**
In tuberculosis, September, p. 138

**Ethchlorvynol**
Poisoning with, February, p. 220

**Ethinamate**
Poisoning with, February, p. 220

**Ethinyl estradiol**
Associated with bacteriuria, April, p. 273
Associated with benign hepatoma, April, pp. 265-266
See also *Contraceptives*

**Ethionamide**
In tuberculosis, September, p. 138

**Ethosuximide**
In epilepsy, January, pp. 101, 106; May, p. 46
As cause of seizure changes, January, p. 101

**Etrafon**
See *Amitriptyline; Perphenazine*

**External cardiac compression**
See *Cardiopulmonary resuscitation*

**Extradural injections**
In sciatica, April, pp. 64, 66-67

**Eye**
Burn of, February, p. 358
Contusion of, diagnosis and treatment of, February, pp. 355-357
Glaucoma in, February, p. 358
Handbook of emergencies, January, p. 273 (review)
Infection in, February, p. 359
Injury to, January, p. 134
Diagnosis of, in children, April, p. 173
Kinds of, February, pp. 355-364
Screening for, February, pp. 355-356
Treatment of, February, pp. 356-364
Perforations of, February, pp. 357-358; March, p. 135
Rupture of, February, pp. 356-357
Syphilis of, May, p. 287

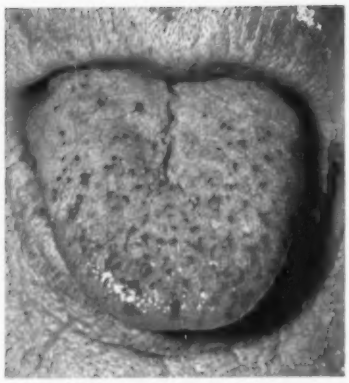
**Eyebrow**
Wounds, repair of, November, pp. 44-46

**Eyelids**
Injury to
Diagnosis of, in children, April, p. 173
Repair of, February, pp. 359, 363; November, pp. 46-47

**Face**
Lacerations of, repair of, June, pp. 211, 216; November, pp. 26-77

**Fasciotomy**
Indications for, March, pp. 223-224
In snakebite, March, p. 224
Technique of, March, pp. 224, 226

*continued*



telangiectasia

injured sportsman


**Fear**
As cause of death, August, p. 174

**Fetus**
Diagnosis of trouble with, during labor, May, pp. 52-53, 57
Heart monitoring in, May, pp. 52, 57

**Fever**
Differential diagnosis of, in children, May, p. 49
In myocardial infarction, July, p. 139
Rocky Mountain spotted, May, p. 38
Of unknown origin, in children, May, p. 49

**Fiberoptic duodenoscopy**
In jaundice, July, p. 8

**Fiberoptic panendoscopy**
In GI bleeding, March, pp. 218, 220
In hemorrhagic duodenitis, May, p. 209

**Fibrinolysis**
In patients with malignancies, January, p. 18

**Fingernails**
Melanoma beneath, September, pp. 232-233
Striations in, significance of, July, p. 14 (letter)

**Fingers**
Amputated, putting back, July, pp. 8, 18 (letter)
Graft for cut tip of, June, pp. 147, 151
Injury to, diagnosis and care of, January, p. 145; June, pp. 147, 151; July, p. 18 (letter)

**Fish**
Injury from, July, p. 144

**Fistula**
Arteriovenous, diagnosis and treatment of, March, pp. 182-183

**Flail chest**
In children, May, p. 123
Treatment of, May, p. 294; November, pp. 137, 141, 147

**Flaxedil**
See *Gallamine triethiodide*

**Flower vases**
As source of Gram-negative bacteria in hospitals, October, pp. 122, 127

**Flucytosine**
In candidiasis in burn patients, December, p. 15

**Fluid loss**
In athletes, management of, August, p. 28

**Fluocinolone**
In acute sunburn, June, p. 55

**Fluocinonide**
In phototoxicity, June, p. 56

**Fluorouracil**
For malignant keratoses, June, p. 58
For premalignant skin lesions, June, pp. 56, 58

**Fluothane**
See *Halothane*

**Flurazepam**
In insomnia, December, p. 27

**Folic acid**
In alcoholic hepatitis, January, p. 91

**Food**
Contaminated, how to avoid, June, pp. 99-106
Aspiration of
Heimlich method for treatment of, June, pp. 153-154
In older people, June, p. 159

**Forceps**
Proper use of in delivery, February, pp. 198-199

**Forehead**
Wounds, repair of, November, pp. 28, 36, 39-46

**Foreign bodies**
Aspirated
Diagnosis of, November, p. 116
Postural drainage for, January, pp. 193-196
Removal of, January, pp. 192-196
Bronchoscopic, January, pp. 193, 196
Heimlich method, June, pp. 153-154
Rectal, removal of, January, p. 82

**Fractures**
Femoral, Tufts-KMH cast brace for, October, pp. 87-93
Monteggia, diagnosis of, July, pp. 152-153
Of orbit, examination for, October, p. 75
Pelvic, extraperitoneal hemorrhage in, April, pp. 71-75
In sports, management of, August, pp. 43-61
Tibial, misdiagnosed as bone bruise, March, p. 270
Tracheobronchial, October, pp. 53-54
Of zygomatic arch, examination for, October, p. 75

**Friedreich sign**
Defined, February, p. 83
In differential diagnosis of heart failure, February, p. 83

**Frostbite**
Diagnosis and treatment of, November, pp. 210-213

**Fungizone**
See *Amphotericin B*

**Furacin**
See *Nitrofurazone*

**Furazolidone**
As potentiator of hydralazine, November, p. 248

**Furosemide**
In acute alcoholism, February, pp. 92, 96
In acute dissecting aneurysm, February, pp. 64, 66
In acute pulmonary edema, February, pp. 62, 64
In cardiopulmonary resuscitation, April, p. 12; May, p. 264
In hypertensive encephalopathy, February, pp. 60-61
In malignant hypertension, February, p. 61
In pancreatitis, April, p. 30
In toxemia of pregnancy, February, p. 62

**Furoxone**
See *Furazolidone*

**Gallamine triethiodide**
In status asthmaticus, February, p. 300

**Gallbladder**
Disease, associated with contraceptives, April, p. 273

**Gallop sound**
Protodiastolic, in heart failure, February, p. 85

**Gallstones**
Dissolution of, internally, March, p. 174
Retained, removal of, October, pp. 97-104

**Garamycin**
See *Gentamicin*

**Gärtner maneuver**
Defined, February, p. 84
In differential diagnosis of heart failure, February, p. 84

**Gas**
Cooking, as source of CO poisoning, June, p. 143

**Gastric cooling**
For bleeding, January, p. 17

**Gastric intubation**
Nasal necrosis from, January, p. 170

**Gastric lavage**
In drug overdose, May, pp. 193, 194
With *Lomotil*, October, p. 109

**Gastritis**
Acute, diagnosis and treatment of, June, pp. 243-244

**Gastroenteritis**
Acute, in children, May, p. 39

**Gastroenterology**
Self-test in, October, pp. 220-236

**Gastrointestinal bleeding**
Esophagogastroscopy in, March, p. 218
Gastric cooling for, January, p. 17
Panendoscopy in, March, pp. 218, 220
Self-test in, November, pp. 193-209

**Gastroschisis**
Management of, May, p. 111
Vs. omphalocele, May, p. 111

**Gate theory**
Of pain, March, pp. 242, 248

**Genitourinary tract**
Trauma to, April, pp. 303-304; May, p. 133; December, pp. 41-45

**Gentamicin**
In aspiration pneumonia, June, p. 220
In bacterial shock, November, p. 160
In burn dressing, February, p. 315; April, p. 223
In childhood infections, September, p. 144
Contraindicated in hyperbilirubinemia, September, p. 179
In Gram-negative bacteremia, March, p. 199; September, p. 179
In Gram-negative shock, March, p. 179
In hematogenic intervertebral-disc syndrome, January, p. 261
In hymenoptera stings, June, p. 28
In meningitis, February, p. 167; September, p. 126
Gram-negative, November, p. 16
In neonatal infections, September, p. 139
In neonatal necrotizing enterocolitis, May, p. 115
In pancreatiti. April, p. 30
In staph infections, September, p. 137

**GE-SOL**
In infant diarrhea, January, pp. 94-96

**Glaucoma**
Diagnosis and treatment of, February, pp. 358-359
As cause of headache, February, p. 177
Treatment of headache in, February, p. 177

**Glucose**
In myocardial infarction, June, pp. 178-179
Tolerance test, in the aging, November, p. 90

**Glutethimide**
Accidental poisoning with, in children, May, p. 46
In elderly patients, January, p. 271
Poisoning with, February, p. 206

**Gonococcal ophthalmia**
In newborns, September, p. 122; November, p. 130

**Gonorrhea**
In children, September, p. 122
Culture for, in all pregnant patients, July, pp. 58-63

**Graft**
Split-thickness, for fingertip, June, pp. 147, 151

**Guaiac slides**
To test for colon cancer, September, pp. 48, 50

**Guanethidine**
In stroke, February, p. 66

**Gynergen**
See *Ergotamine tartrate*

**Haldol**
See *Haloperidol*

**Haloperidol**
In acute alcoholism, February, pp. 91, 96
In agitated patients, October, p. 39
As cause of hyperpyrexia, January, p. 123

**Halothane**
In status epilepticus, January, p. 110

**Hands**
Injury to
Diagnosis of, January, pp. 143-144
Emergency care of, January, pp. 142-149
Ischemic contracture in, April, p. 14
In sports, August, pp. 76, 77
Surgery for, January, pp. 148-149

**Head**
Injury to
In children, May, pp. 126-131
Evaluation of, April, p. 14; May, p. 126
In sports, August, pp. 43, 64, 76

**Headache**
In children
Causes of, January, pp. 249-250
Differential diagnosis of, January, pp. 247-250
Treatment of, January, p. 250
Classification of, February, p. 177
Cluster, diagnosis and treatment of, February, pp. 183, 187, 192
Differential diagnosis of, January, pp. 247-250; February, pp. 176-192
Migraine, diagnosis and treatment of, February, pp. 181-187
Following orgasm, July, pp. 161, 164
Psychogenic, diagnosis and treatment of, February, pp. 177-181, 186, 187
Tension, diagnosis and treatment of, February, pp. 177-178
Types of, January, pp. 247-250; February, pp. 176-192
Vascular, diagnosis and treatment of, February, pp. 181-192

**Heart**
In blunt trauma of the chest, October, pp. 119, 121; November, p. 156
Contusion of, November, p. 156
Fetal, monitoring, May, pp. 52, 57
Penetrating wounds of, late complications of, July, pp. 76-80

**Heart block**
See *Arrhythmias*

**Heart disease**
Associated with contraceptives, April, p. 273
Atherosclerotic, mislabeling the middle-aged with, April, pp. 118-129
Differential diagnosis of, February, pp. 71-78
See also *Cardiomyopathy*

**Heart failure**
Diagnosed as bronchitis, September, p. 240
Diagnosis of, February, pp. 82-85; September, p. 240

**Heat**
Exhaustion and stroke, in athletes, August, pp. 38, 43

**Heimlich flutter valve**
In tension pneumothorax in infants, July, pp. 91, 94

**Heimlich method**
For treatment of tracheal obstruction, June, pp. 154-155

**Hematogenic intervertebral-disc syndrome**
Diagnosis and treatment of, January, pp. 256, 261

**Hematology**
Self-test in, October, pp. 183-190
*continued*

melanoma

a burn at worst

burned eyes

pneumopericardium


**Hematoma**
Acute subdural, survival following, July, pp. 7-8
Cerebral, in athletes, August, p. 43

**Hemoccult**
See *Guaiac slides*

**Hemodialysis**
Pericarditis in, prevention of, August, p. 150

**Hemophilia**
Major surgery in, October, p. 16

**Hemophilus influenzae**
Skin lesions of, February, p. 155

**Hemorrhage**
In DIC, February, pp. 21-22
In esophageal varices, September, pp. 64-69, 75-77
Extraperitoneal, in pelvic fracture, April, pp. 71-75
Gastrointestinal, treatment of, June, pp. 190-193
Occult, management of, April, p. 160
In penetrating wounds of great vessels, December, p. 15
Secondary, in traumatic hyphema, July p. 41
Subarachnoid, diagnosis of, March, p. 269
Subtentorial cerebellar, July, pp. 103-104
Supratentorial cerebellar, July, p. 104
Upper GI
  Endoscopy in, March, p. 8
  Caused by turkey bone in aorta, March, p. 269
See also *Bleeding*

**Hemothorax**
In children, May, p. 123
Diagnosis and treatment of, November, pp. 147-148

**Heparin**
As anticoagulant of choice, January, p. 17
Following clot lysis with streptokinase, November, p. 222
In DIC, February, pp. 22, 24, 25, 29, 167; March p. 181; April, p. 241
Guidelines for use of, June, pp. 161-165
Rebound, as cause of bleeding, April, p. 237

**Hepatitis**
Alcoholic, diagnosis and treatment of, January, pp. 86-91; August, p. 12 (letter)
Anicteric viral, July, p. 86
Viral
  Diagnosis and treatment of, September, p. 122
  Prophylaxis against, February, p. 130

**Hepatojugular reflux**
Defined, February, p. 83
In diagnosis of heart failure, February, p. 83

**Hepatoma**
Benign, associated with the pill, April, pp. 265-273

**Hernia**
Diaphragmatic
  In newborn, May, p. 107
  Traumatic, November, p. 154
Incarcerated, in infants, April, p. 173
Paraesophageal hiatus, diagnosis and treatment of, April, p. 117

**Heroin**
Causes of addiction to, February, pp. 102-103
Blocked with methadone, January, p. 234
Diagnosis and treatment of addiction to, February, pp. 104, 108-112, 117-126
Withdrawal, in newborn, September, pp. 192-193

**Hetacillin**
In childhood infections, September, p. 143

**Hirschsprung's disease**
Diagnosis of, in infants, April, pp. 175-176; May, pp. 96, 103
Treatment of, May, p. 103

**Histamine**
In allergic asthma, April, p. 194
In cluster headache, February, p. 192

**Hornets**
Stings of, treatment of, June, pp. 25-36

**Hot drinks**
As cause of arrhythmia in MI patients, August, pp. 86-87

**Human immune tetanus globulin**
In hand injury, January, p. 144

**Human rabies immune globulin**
Treatment protocol for, April, pp. 131-132

**Hycodan**
See *Hydrocodone*

**Hydralazine**
In hypertensive crisis, September, p. 87
In hypertensive encephalopathy, February, pp. 60-61
In hypertensive retinopathy, September, p. 87
In malignant hypertension, February, p. 61
Potentiated by MAO inhibitors and furazolidone, November, p. 248
In stroke, February, p. 66
In toxemia of pregnancy, February, p. 62

**Hydrocodone**
In acute gastroenteritis, in children, May, p. 39

**Hydrocortisone**
In acute sunburn in lupus erythematosus, June, pp. 55-56
In anaphylaxis, February, p. 16; June, p. 29
In clot lysis with streptokinase, November, p. 222
In hymenoptera stings, June, p. 29
In meningitis, September, p. 126
In shock, February, p. 167

**Hydrothorax**
As complication of CVP catheterization, January, pp. 263, 265

**Hydroxyzine**
In acute alcoholism, February, pp. 91, 92

**Hymenoptera**
Stings of, treatment of, June, pp. 25-35

**Hyperbaric chambers**
Location of, June, p. 63

**Hyperbaric oxygen**
In frostbite, November, p. 213
In severe hypovolemia, September, pp. 174, 178

**Hyperbilirubinemia**
Gentamicin contraindicated in, September, p. 179

**Hypercalcemia**
In cancer, August, p. 139; November, p. 15
Causes of, August, pp. 134-139

**Hyperfibrinogenemia**
In patients with carcinoma and sarcoma, January, p. 18

**Hyperglycemia**
Meaning of, April, p. 83

**Hyperkalemia**
Causes of, July, pp. 175-176
Caused by potassium penicillin, March, p. 170
Caused by ruptured bladder, April, pp. 303-304
Treatment of, July, p. 176

**Hyperkinesia**
Caffeine, for, May, pp. 218-221

**Hyperlipidemia**
Associated with oral contraceptives, March, p. 7; April, p. 266

**Hyperparathyroidism**
Radiological diagnosis of, May, pp. 235, 239

**Hyperpyrexia**
Caused by drugs and weather, January, p. 123


*continued on page 109*

**Hypersomnia**
Causes of, December, pp. 27-28
Differential diagnosis of, December, p. 28
Treatment of, December, p. 28

**Hypersplenism**
Infection risks of, April, p. 172

**Hyperstat**
See *Diazoxide*

**Hypertension**
Acute crisis in, February, pp. 59-61
Complicated, management of, October, p. 16
Emergencies in, September, pp. 83-91
Encephalopathy in, February, pp. 59-61
Epistaxis as sign of, September, p. 239
Malignant, treatment of, February, pp. 61-62
Nephrectomy for, March, p. 7

**Hypertensive crises**
Computer program on, September, pp. 83-91
Drug interactions causing, November, p. 255

**Hypertensive encephalopathy**
Causes of, February, pp. 59-60
Description of, February, pp. 59-60
Differential diagnosis of, February, p. 60
Treatment of, February, pp. 60-61

**Hyper-tet**
See *Human immune tetanus globulin*

**Hyperthyroidism**
Brought on by iodinated contrast medium, October, p. 15
Propranolol in, March, p. 8

**Hyperventilation**
As symptom of psychiatric problem, April, p. 303

**Hyphema**
Traumatic, July, p. 41

**Hypnotic drugs**
In insomnia, December, pp. 26-27
In nightmares, December, p. 26

**Hypocapnia**
In ICU patients, management of, September, pp. 225-226

**Hypoglycemia**
As result of chlorpropamide overdose, January, p. 134
Misdiagnosed as psychosis, October, p. 31
In newborn, May, pp. 63-64; October, p. 96

**Hyponatremia**
In burn patients, prevention and management of, October, pp. 42-43

**Hypopharynx**
Perforation of, in nasotracheal intubation, July, pp. 67-68

**Hypothyroidism**
Diagnosis of, in infants, April, p. 176

**Hysteria**
Mass, as cause of itching epidemic, January, pp. 136-138

**IAMAT**
Facilities and physicians, June, pp. 110-136

**Idiopathic thrombocytopenic purpura**
See *ITP*

**Iletin**
See *Insulin*

**Ileus**
In burns, April, p. 227

**Ilosone**
See *Erythromycin*

**Imipramine**
In bed-wetting, December, p. 25
In depressive headache, February, p. 181
In enuresis, December, p. 25
In narcolepsy, December, p. 28
Overdose, diagnosis and management of, December, pp. 58-60
In reactive depression of the elderly, April, p. 94

**Immunization**
Active, in infants and children, September, pp. 118-119
Passive, in infants and children, September, pp. 119-120
PHS guidelines for, February, pp. 129-135
For travel, 1973 status, June, pp. 77-78

**Impetigo contagiosa**
Diagnosis and treatment of, May, p. 47; September, p. 125
Lesions of, May, p. 38

**Imuran**
See *Azathioprine*

**Inappropriate ADH syndrome**
Diagnosis and management of, May, pp. 215-216

**Inderal**
See *Propranolol*

**Indocin**
See *Indomethacin*

**Indomethacin**
In ischiogluteal bursitis, April, p. 153

**Infants**
Arrhythmias in, August, p. 182
Breathing problem in, caused by nasal congestion, March, p. 276
Congenital heart disease in, May, pp. 75-89
Congestive heart failure in, May, p. 89
Constipation in, as an emergency, April, p. 175
Diarrhea in, January, pp. 94-96; November, pp. 112, 115
Feeding problem in, as an emergency, April, p. 175
Hirschsprung's disease in, April, pp. 175-176
Immature, vulnerability to drug reactions, September, pp. 192-195
Infection in, as an emergency, April, p. 175
Rashes in, differential diagnosis of, May, p. 47
Vomiting in, as an emergency, April, p. 175

**Infections**
Antibiotics for, February, pp. 138-156
In cancer patients, November, pp. 235, 237
Changing patterns of, March, pp. 7-8
In children and infants, emergency management of, April, pp. 171-178; September, pp. 116-147
Flowers, as source of, October, pp. 122-130
Hospital-acquired, June, p. 9; August, pp. 104-110; October, pp. 122-130
Postoperative vs. wound, May, p. 16
In severe trauma, June, p. 9
Surgical, sources and prevention of, August, pp. 94-103
Urinary tract, in children, May, pp. 39, 44
Vegetables as source of, October, pp. 127, 130
Viral, in children, September, pp. 129-130, 137

**Infectious disease**
Self-test in, October, pp. 164-174

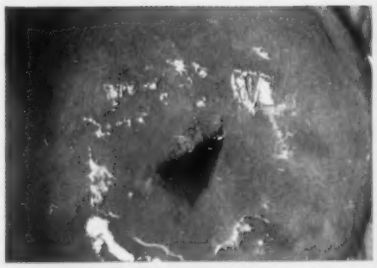
**Infectious mononucleosis**
Diagnosis and treatment of, September, p. 128

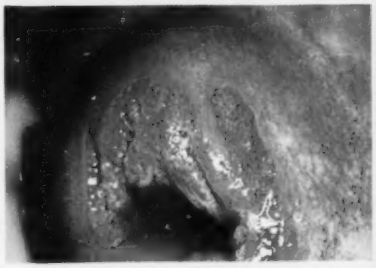
**Influenza**
Diagnosis and treatment of, September, p. 130

**Insomnia**
Causes of, December, pp. 26-27
Treatment of, December, pp. 26-27

**Insulin**
In brittle diabetes, June, pp. 201-203
In pregnant diabetic, October, pp. 95-96

*continued*





negative colposcopy

back on drugs

INDEX

MI

**Internal cardiac compression**
Indications for, March, p. 86

**Intestinal obstruction**
Anticoagulant therapy as cause of, June, p. 234-235

**Intravenous pyelography**
See *IVP*

**Intubation**
Endotracheal
In anaphylaxis, February, p. 15
Complications of, July, pp. 67-68
Emergency, November, pp. 134-135
Obturator in, November, p. 135
Tube and catheter size by age, March, p. 83
Nasotracheal
In epiglottitis, October, pp. 81-83; November, pp. 126, 128
Nasal necrosis as result of, January, p. 170
Perforation of hypopharynx in, July, pp. 67-68

**Ipecac**
In drug overdose, May, p. 194
Home use of, May, pp. 252, 256-257, 258
In poisoning, February, pp. 206, 211; May, pp. 252, 256-257, 258
In propoxyphene overdose, October, p. 113

**Ismelin**
See *Guanethidine*

**Ischiogluteal bursitis**
Diagnosis and treatment of, April, pp. 151, 153

**Isocarboxazid**
In migraine headache, February, p. 182

**Isoetharine**
Action of, April, p. 194
In acute asthma, April, pp. 192, 194

**Isometheptene mucate**
In cluster headache, February, p. 192

**Isoniazid**
In tuberculosis, September, p. 138

**Isoproterenol**
Action of, April, p. 194
In acute asthma, March, pp. 154, 187; April, pp. 192, 194
In bradyarrhythmias, April, p. 215
In cardiopulmonary resuscitation, March pp. 96, 97; May, p. 264
In digoxin toxicity, in infants, May, p. 89
In drug overdose, May, p. 196
In heart block, April, p. 211
In hypotension, April, p. 215
In malignant hyperthermia, December, p. 50
In removal of aspirated foreign bodies, January, p. 196
In shock, February, pp. 167, 309; March, p. 181
In sinus bradycardia, February, p. 50
In status asthmaticus, February, pp. 295, 299
In Stokes-Adams seizures, April, p. 214

**Isordil**
See *Isosorbide*

**Isosorbide**
In orgasmic cephalagia, July, p. 164
In postcoitum headache, July, p. 164

**Isuprel**
See *Isoproterenol*

**ITP**
As cause of bleeding, April, p. 233
Diagnosis and treatment of, November, pp. 231, 233
Differential diagnosis of, November, pp. 231, 233

**IVP**
In the aging, November, p. 90

**Jaundice**
In acetaminophen poisoning, August, pp. 145-147
Diagnosis of, July, p. 8
Fiberoptic duodenoscopy in, July, p. 8

**Jaw**
Wounds, repair of, November, pp. 47-51

**Jejunoileal bypass**
Effect of, on liver, July, p. 7

**Kanamycin**
In childhood infections, September, p. 144
In Gram-negative shock, March, p. 179
In meningitis, September, p. 126
In neonatal infections, September, p. 139
In pancreatitis, April, p. 30
In perirectal abscess, April, p. 135
In toxic epidermal necrolysis, May, p. 47

**Kantrex**
See *Kanamycin*

**Kaolin**
In poisoning, February, p. 222

**Kaopectate**
See *Kaolin*

**Keflin**
See *Cephalothin*

**Keratosis**
Differential diagnosis of, June, pp. 45, 50
Malignant, treatment of, June, p. 58

**Kernicterus**
Triggered by gentamicin, September, p. 179

**Ketoacidosis**
In diabetes
Brittle, June, p. 202
Treatment of, April, pp. 79-80; June, p. 202

**Kidneys**
Failure of, misdiagnosed as catatonia, October, pp. 30-31
Injury to
In children, May, p. 133
Diagnosis of, January, pp. 162-163; May, p. 133
Management of, May, p. 133

**Knee**
Injury to
Arthrography in, April, pp. 50-51
Examination of, October, p. 79
In sports, August, pp. 61, 69, 77
Pain in, differential diagnosis of, January, pp. 241-242

**Knife**
In back, possible injuries from, August, pp. 127-128

**Koebner's phenomenon**
Description of, June, p. 50

**Korsakoff's psychosis**
Masking Wernicke's encephalopathy, October, p. 79

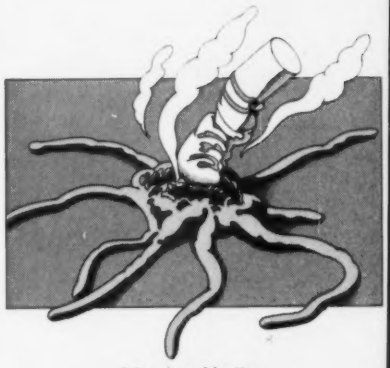
**Kussmaul sign**
Defined, February, p. 83
As sign of heart failure, February, p. 83

**Labor**
Analgesia during, September, pp. 217-223
Inducing, September, pp. 210-211
Lateral position during, September, pp. 211-213
Narcotic potentiators during, September, p. 218
Regional anesthetics in, September, pp. 218, 223
Trauma-triggered, October, pp. 117-119

**Lanatoside C**
In atrial fibrillation, April, p. 214

**Lancisi sign**
Defined, February, p. 83
In differential diagnosis of heart failure, February, p. 83

*continued*



blood and butts

CPAP by nose

in defense of children


**Larynx**
Blunt trauma to, October, pp. 53-54
Stenosis of, management of, June, p. 166

**Laser**
Debridement of wounds with, May, p. 16
Excision of third-degree burns with, May, p. 16

**Lasix**
See *Furosemide*

**Lead**
Poisoning, chronic
Causes of, July, pp. 27-28
Diagnosis of, July, pp. 29, 30-31, 32, 35
Screening for, July, pp. 28, 29-30, 32-35
Tests for, July, pp. 30, 31-32
Treatment of, July, pp. 30-32

**Levallorphan**
In heroin overdose, February, p. 123

**Levarterenol**
In anaphylaxis, February, p. 16
In cardiopulmonary resuscitation, March, pp. 96, 97
In Gram-negative shock, March, p. 181
In hypotension, November, p. 174
In poisoning, February, pp. 208, 222
In tricyclic overdose, December, p. 60

**Levodopa**
In elderly patients, January, p. 271

**Levophed**
See *Levarterenol*

**Lewis procedure**
Defined, February, pp. 83-84
In differential diagnosis of heart failure, February, p. 84

**Libritabs**
See *Chlordiazepoxide*

**Librium**
See *Chlordiazepoxide*

**Lidex**
See *Fluocinonide*

**Lidocaine**
As cause of anaphylaxis, August, p. 121
In arthrography, April, p. 50
In cardiopulmonary resuscitation, March, pp. 95, 97; May, p. 264
Lag in blood concentration level, July, pp. 50-51
In primary ventricular fibrillation following MI, July, pp. 47-48
In supraventricular tachycardia, February, p. 58
Timing of peak levels, July, pp. 50-51
Toxicity, in newborns, September, pp. 193-195
In tricyclic overdose, December, p. 60
In ventricular irritability, April, p. 215
In ventricular premature beats, February, p. 47; April, pp. 202, 215; November, p. 167
In ventricular tachycardia, February, p. 47; April, p. 202

**Life support units**
Personnel for, March, pp. 106, 108
Standards for, March, pp. 103, 106, 109-110

**Lightning**
Injuries from, September, pp. 34-35

**Limulus**
Test for Gram-negative meningitis, January, pp. 237, 239

**Lincocin**
See *Lincomycin*

**Lincomycin**
In childhood infections, September, p. 144
In rheumatic fever, March, p. 147

**Lip**
Injury to, treatment of, March, pp. 278-280
Wounds, repair of, November, pp. 65-66, 70-71, 76

**Lithium carbonate**
In endogenous depression of the elderly, April, p. 96
In manic-depressives, January, p. 29; April, p. 96
In suicidal patients, January, p. 29

**Liver**
Abscess of, at autopsy, June, p. 9
Biopsy, without puncture, April, p. 14
Blunt trauma of
Angiography in diagnosis of, March, pp. 202, 207-209
Classification of, May, p. 182
Emergency treatment of, May, pp. 180, 182
Inferior venocavagram in, March, p. 207
Lobectomy in, May, pp. 180, 182
Parenchymal, contusion in, March, p. 207
Posttraumatic rupture in, March, p. 208
Pseudoaneurysm in, March, p. 209
Scanning in, May, p. 182
Subcapsular hematoma in, March, pp. 202, 208
Damage, from acetaminophen, August, pp. 145-147
Effect of jejunoileal bypass on, July, p. 7
Laceration of, December, p. 32
Rupture of, associated with contraceptives, May, p. 15

**Lomotil**
Accidental poisoning with, in children, May, p. 46; October, pp. 109, 113

**Lorfan**
See *Levallorphan*

**Loridine**
See *Cephaloridine*

**Loxosceles reclusa**
Bite of, diagnosis and treatment of, June, pp. 34-36

**LSD**
Diagnosis and treatment of overdose of, February, pp. 109-112

**Lungs**
Air embolism in, September, pp. 162-172
Contusion of, November, p. 156
Perfusion scanning of, September, pp. 187-191

**Lupus erythematosus**
Effect of sun on, June, pp. 44, 55-56
Procainamide-induced, diagnosis of, April, pp. 138-139

**Mafenide**
In burn dressing, February, p. 315; April, p. 223

**Magnesium sulfate**
In acute alcoholism, February, p. 96

**Malaria**
In pregnancy, March, p. 261, 268

**Malignant hyperthermia**
Cardiopulmonary bypass in, August, pp. 19, 166; December, p. 50
Description of, August, p. 166
Diagnosis of, December, p. 50
Treatment of, August, pp. 19, 166; December, p. 50

**MAO inhibitors**
In migraine headache, February, pp. 181-182
Interaction of, with other drugs, November, p. 255
As potentiators of hydralazine, November, p. 248

**Marijuana**
Panic reaction to, February, p. 111

**Marine emergencies**
Physicians who treat, June, pp. 63-76

**Marplan**
See *Isocarboxazid*


*continued on page 119*

# INDEX 1974


**Measles**
Diagnosis and treatment of, September, p. 125
Vaccination against, February, pp. 119, 130

**Meconium plug syndrome**
Diagnosis and treatment of, June, pp. 238, 242

**Medication**
Administration of, in elderly, January, pp. 266-271
Errors in giving, November, pp. 81-88

**Medrol**
See *Methylprednisolone*

**Mees' lines**
In fingernails, significance of, July, p. 14 (letter)

**Megacolon**
Toxic, treatment of, September, pp. 43, 47; December, p. 15

**Melanoma**
Subungual lesions in, September, pp. 232-233

**Mellaril**
See *Thioridazine*

**Meningitis**
Cerebral edema in, May, pp. 161-167
Differential diagnosis and treatment of, February, pp. 159-167
Etiologic agents of, February, p. 159
Gram-negative
Drugs for, February, pp. 143, 145; November, p. 16
Limulus test for, January, pp. 237, 239
Treatment of, November, p. 16
*Hemophilus influenzae*, February, pp. 143, 159-161
Klebsiella, February, p. 145
Meningococcal, February, pp. 143, 161-162
Pneumococcal, February, p. 143; August, p. 140
Caused by perforation of orbital roof, December, p. 32

**Meningococcemia**
Skin lesions in, February, p. 155

**Mental illness**
Organic problems, diagnosed as, February, pp. 252-267

**Meperidine**
In cluster headache, February, p. 192
In facial trauma, November, p. 27
In migraine headache, February, p. 181
In pancreatitis, April, p. 29

**Mephentermine**
In anaphylaxis, February, p. 16

**Mephenytoin**
In epilepsy, January, p. 106

**Mepivacaine**
As cause of anaphylaxis, August, p. 121
Toxicity, in newborns, September, pp. 193-195

**Meprobamate**
In elderly patients, January, p. 271

**Meralluride**
In pregnant diabetic, October, p. 96

**Mercaptomerin**
In pregnant diabetic, October, p. 96

**Mercuhydrin**
See *Meralluride*

**Mesantoin**
See *Mephenytoin*

**Mestinon**
See *Pyridostigmine*

**Mestranol**
Associated with bacteriuria, April, p. 273
Associated with benign hepatoma, April, pp. 265-266

**Metaproterenol**
In acute asthma, April, p. 194

**Metaraminol**
In anaphylaxis, February, p. 16
In cardiogenic shock, November, p. 160
In cardiopulmonary resuscitation, March, pp. 96, 97
In Gram-negative shock, March, p. 181
In hypotension, November, p. 174
In PAT, November, p. 165
In poisoning, February, p. 208
In tricyclic overdose, December, p. 60

**Methacycline**
In childhood infections, September, p. 146

**Methadone**
Overdose with, January, p. 234
Withdrawal, in newborns, September, pp. 192-193

**Methaqualone**
In heroin withdrawal, February, p. 126
Poisoning with, February, p. 220

**Methemaglobinemia**
In newborns, September, p. 195
Precipitating agents of, August, p. 167

**Methenamine**
In childhood infections, September, p. 147

**Methicillin**
In childhood infections, September, pp. 142-143
In frostbite, November, p. 213
In hematogenic intervertebral-disc syndrome, January, p. 261
In meningitis, September, p. 126
In neonatal infections, September, p. 139
In staph infections, September, p. 137
Endocarditis, March, p. 199

**Methocarbamol**
In tricyclic overdose, December, p. 60

**Methohexital**
In poisoning, February, pp. 208, 214

**Methylcellulose**
For eye irritation, June, p. 98

**Methyldopa**
In acute dissecting aneurysm of the aorta, September, p. 91
In hypertensive encephalopathy, February, p. 60
In malignant hypertension, February, p. 61

**Methylphenidate**
In hypersomnia, December, p. 28
As inhibitor of the tricyclics, November, p. 248
In reactive depression of the elderly, April, p. 95

**Methylprednisolone**
In aspiration pneumonia, June, pp. 217, 220
In cluster headache, February, p. 192
Extradural injections of, in sciatica, April, p. 64
In Gram-negative shock, March, p. 181

**Methyprylon**
In heroin addiction, February, p. 126
Poisoning with, February, p. 220

**Methysergide maleate**
In cluster headache, February, p. 192
In migraine headache, February, pp. 181-182

**Midrin**
See *Acetominophen*

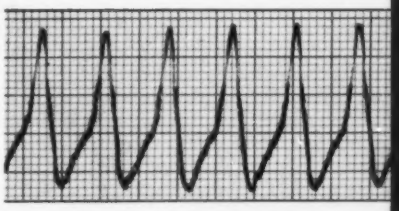
**Migraine**
Diagnosis and treatment of, February, pp. 181-187
Types of, February, p. 187

**Minocin**
See *Minocycline*

**Minocycline**
In meningitis prophylaxis, in adults, September, p. 128


*continued*

sun symptoms



ventricular tach

# IN ACUTE OTITIS MEDIA

# WHILE AN ANTIBIOTIC ATTACKS THE PATHOGEN

# AURALGAN OTIC SOLUTION PROMPTLY RELIEVES THE PAIN

AURALGAN provides effective analgesic action; in addition, decongestant action with the driest glycerin available for use in the ear. Fully compatible with antibacterial therapy. Available on your prescription only.

BRIEF SUMMARY
**OTITIS MEDIA (ACUTE):** AURALGAN is indicated for relief of pain and reduction of inflammation in the congestive and serous stages of acute otitis media. It is effective adjuvant therapy when antibiotics or sulfonamides are administered systemically for otic infections.
**Administration: Otitis media (acute):** Instill AURALGAN, permitting the solution to run along the wall of the canal until it is filled. Avoid touching ear with dropper. Then, moisten cotton pledget with AURALGAN and insert into the meatus. Repeat every one to two hours (or three or four times a day).
**REMOVAL OF CERUMEN:** AURALGAN facilitates the removal of excessive or impacted cerumen.
**Administration for Removal of Cerumen:** Instill AURALGAN three times daily for two days to help detach cerumen from wall of canal and facilitate removal of plug. Irrigate with warm water.
***Note:*** Keep well closed. Do not rinse dropper after use.
**SUPPLIED:** No. 1000 – AURALGAN Otic Solution, in package containing 15 cc. bottle with separate dropper-screw cap attachment.
ON PRESCRIPTION ONLY.

**Auralgan** OTIC SOLUTION®

*Each cc. contains:*
Antipyrine . . . . . 54.0 mg.
Benzocaine . . . . . 14.0 mg.
Glycerin dehydrated q.s. to . . . . . 1.0 cc.
(contains not more than 0.6% moisture)
(Also contains oxyquinoline sulfate.)

Ayerst®
AYERST LABORATORIES
New York, N.Y. 10017 **7423**


## INDEX 1974


**Mintezol**
See *Thiabendazole*

**Mogadon**
See *Nitrazepam*

**Monoamine oxidase inhibitors**
See *MAO inhibitors*

**Monteggia fracture**
See *Fracture*

**Morphine**
In cardiopulmonary resuscitation, March, pp. 95, 97
In cluster headache, February, p. 192
In elderly patients, January, p. 271
In tetanus, January, p. 125

**Mouth**
Electrical burns of, November, pp. 76-77

**Mucomyst**
See *Acetylcysteine*

**Mucosa**
Oral, injury to, March, pp. 278-280
Sepsis as complication of, March, p. 280

**Multiple injuries**
ABC for management of, February, p. 307

**Mumps**
Diagnosis and treatment of, September, p. 128
Hemorrhagic pancreatitis in, October, p. 16
Vaccination against, February, p. 131; September, p. 119

**Myambutol**
See *Ethambutol*

**Mycoplasma**
As cause of nongonococcal urethritis, January, p. 151

**Mycostatin**
In childhood infections, September, p. 147

**Myocardial infarction**
Arrhythmias following, April, pp. 201-218
Causes of, February, pp. 71, 72
Carbon monoxide as, October, p. 15
Delay in getting help for, August, pp. 157-158
Fear of dependence following, August, pp. 157-158
Fever in, July, p. 139
First three minutes of, April, pp. 46-47
Free fatty acid levels in, June, pp. 186-187
Inferior, diagnosis of, July, p. 144
Myoglobinuria in, August, p. 19
Prediction of, August, p. 19
Test for extent of, September, pp. 96-106
Treatment of, June, pp. 186-187; July, pp. 42-51; September, pp. 108-115
Urokinase in, September, pp. 108-115
White count as predictor of, August, p. 19; November, pp. 121, 123
In young people, August, p. 183

**Mysoline**
See *Primidone*

**Nafcillin**
In childhood infections, September, p. 142
In staph infections, September, p. 137

**Nalidixic acid**
In childhood infections, September, p. 147

**Nalline**
See *Nalorphine*

**Nalorphine**
Accidental poisoning with, in children, May, p. 46

**Naloxone**
Accidental poisoning with, in children, May, p. 46
In drug overdose, May, p. 194
Heroin, February, pp. 123-124
*Lomotil*, October, p. 109
Methadone, January, p. 234
Narcotic, February, p. 110
Propoxyphene, October, p. 113

**Narcan**
See *Naloxone*

**Narcolepsy**
Defined, December, p. 28
Differential diagnosis of, December, p. 28
Treatment of, December, p. 28

**Narcotics**
Addiction to, February, pp. 108, 110, 117-126

**Nardil**
See *Phenelzine sulfate*

**Nasotracheal intubation**
See *Intubation*

**Neck**
Injury to,
In children, May, pp. 131, 133
In sports, August, pp. 43, 46-50, 64, 76
Wounds, repair of, November, p. 51

**Necrobiosis diabeticorum**
As sign of silent diabetes mellitus, February, p. 72

**Necrotizing enterocolitis**
Diagnosis of, May, pp. 115, 138
Management of, May, pp. 115, 138, 143

**Nembutal**
See *Pentobarbital*

**Neomycin**
In childhood infections, September, p. 144
In neonatal infections, September, p. 139
Ointment, in impetigo contagiosa, September, p. 125

**Neonates**
See *Newborns*

**Neostigmine**
In tricyclic overdose, December, p. 60

**Neo-Synephrine**
See *Phenylephrine*

**Nephrectomy**
For hypertension, March, p. 7

**Neurology**
Self-test in, October, pp. 134-136

**Neuromod TNS**
See *Electrical neural stimulation*

**Neuromodulation**
See *Electrical neural stimulation*

**Newborns**
Abdominal distention in, causes of, May, p. 115
Arterial catheterization in, January, pp. 197-198
Colonic obstruction in, May, pp. 102-103
Congenital heart disease in, May, pp. 75-89, 107, 111
Cyanosis in, differential diagnosis of, May, p. 63
Diaphragmatic hernia in, May, p. 107
Drug toxicity in, September, pp. 192-195
Duodenal obstruction in, May, pp. 101, 102
Emergencies in, May, pp. 57, 63-65, 92-115
Gastroschisis in, May, p. 111
GI obstruction in, May, pp. 101-103
GI perforation in, May, pp. 111, 115
Gonorrheal ophthalmia neonatorum in, November, p. 130
Gram-negative bacteremia in, September, p. 179
High-risk, identification of, May, pp. 51-67
Hypoglycemia in, May, pp. 63-64; October, p. 96
Hypothermia in, May, p. 67
Jaundice in, May, p. 67
Necrotizing entercolitis in, May, p. 115
Oxygen therapy in, guidelines for, May, pp. 57, 63
Persistent fetal circulation in, May, p. 63
Pneumococcal meningitis in, August, p. 140
Respiratory distress syndrome in, May, pp. 57, 103, 107; September, pp. 179, 182
Regional intensive care centers for, May, pp. 64-65
Resuscitation of, February, pp. 281-286; May, pp. 53, 57, 63
Risk classification of, May, pp. 57, 67
Seizures in, January, pp. 110, 115
  Differential diagnosis of, January, p. 115
  Subtle signs of, January, pp. 112, 115
Sepsis in, diagnosis and treatment of, May, p. 65
Surgery in, May, pp. 92-115
Surgical emergencies in, May, pp. 92-115
Transportation of sick, May, p. 96
Withdrawal in, September, pp. 192-193

**Nicotinic acid analog**
In MI, June, p. 179

**Nightmares**
Causes of, December, p. 26
Prevention of, December, p. 27
Treatment of, December, p. 26

**Night terrors**
Defined, December, pp. 25-26

**Nitrofurantoin**
In childhood infections, September, p. 147

**Nitrofurazone**
In burn dressing, February, p. 315

**Nitroglycerin**
In prognostic test for coronary bypass, December, pp. 47-48

**Nitroprusside**
In acute dissecting aneurysm, May, p. 251
In hypertensive encephalopathy, February, p. 60

**Nitrozepam**
In elderly patients, January, p. 271

**Noludar**
See *Methyprylon*

**Norepinephrine**
Action of, April, p. 194

**Norethynodrel**
Associated with benign hepatoma, April, pp. 265-266
See also *Contraceptives*

**Norgestrel**
Associated with benign hepatoma, April, pp. 265-266
See also *Contraceptives*

**Norpramin**
See *Desipramine hydrochloride*

**Nortriptyline**
In depressive headache, February, p. 181
Overdose, diagnosis and management of, December, pp. 58-60

**Nose**
Broken, face mask for, October, pp. 59-60
Necrosis of, from nasogastric tube, January, p. 170
Wounds, repair of, November, pp. 58, 65

**Nosebleed**
Caused by anticoagulant, November, pp. 116, 118
Diagnosis and treatment of, February, pp. 35-37
Gelfoam emboli for, October, pp. 60, 62
As sign of hypertension, September, p. 239

**Nystatin**
In candidiasis in burn patients, December, p. 15
In neonatal infections, September, p. 139

**Octin mucate**
See *Isometheptene mucate*

**Omphalocele**
Vs. gastroschisis, May, p. 111

**Ophthalmia**
Gonococcal, in newborns, September, p. 122

**Oracon**
See *Dimethisterone; Ethinyl estradiol*

**Organic brain syndrome**
Management of patient with, October, p. 36
Misdiagnosed as psychosis, October, pp. 29-30

**Orgasm**
Headache after, July, p. 161

**Orinase**
See *Tolbutamide*

**Osteomyelitis**
Cancer as result of, January, p. 18
Diagnosis of, September, p. 237
  Differential, from bone tumor, October, p. 15

**Otitis**
Externa, diagnosis and treatment of, February, p. 169

*continued*

impetigo

airway in a hurry

peripheral polyarteritis


Media
Causes of, February, p. 170
Diagnosis and treatment of, February, pp. 169-170

**Ouabain**
In atrial fibrillation, April, p. 214
In tricyclic overdose, December, p. 60

**Overdose**
With barbiturates, wheal as sign of, March, p. 139
Drug, diagnosis and treatment of, February, pp. 108-112
Unknown, May, pp. 192-196
With heroin, treatment of, February, pp. 123-126
With tricyclics, December, pp. 58-60

**Ovral**
See *Norgestrel; Ethinyl estradiol*

**Oxacillin**
In childhood infections, September, p. 142
In neonatal infections, September, p. 139

**Oxytetracycline**
In childhood infections, September, p. 146

**Oxytocin**
Challenge test, for fetal health, May, p. 52

**Pacemaker**
In heart block following MI, February, p. 51; April, p. 211
In nodal rhythm, April, p. 211

**Pain**
Chest
Differential diagnosis of, April, p. 242
Psychological aspects of, April, pp. 242, 250
Chronic, treatment of insomnia in, December, p. 27
Electrical neural stimulation for, March, pp. 240-254
Gate theory of, March, pp. 242, 248

**Palpation**
In diagnosis of heart disease, February, pp. 71-78

**Palpitations**
Triggered by alcohol, October, pp. 255-256

**Pancreatitis**
Associated with oral contraceptives, March, p. 7
Complications of, April, pp. 30, 34
Diagnosis of, April, pp. 24-29
Treatment of, April, pp. 29-30

**Panendoscopy**
In gastrointestinal bleeding, March, pp. 218, 220

**Papillary muscle dysfunction**
Auscultatory diagnosis of, February, p. 78

**Para-aminosalicylic acid**
In tuberculosis, September, p. 138

**Paracetamol**
In elderly patients, January, p. 271

**Parainfluenza**
Diagnosis and treatment of, September, p. 130

**Paraldehyde**
For agitated patients, February, p. 267

**Paranoia**
Handling patients with, February, pp. 268-277

**Parathion**
Poisoning with, by splashing, January, pp. 130, 134

**Parnate**
See *Tranylcypromine*

**Paroxysmal atrial tachycardia**
See *Arrhythmias*

**Pediculosis**
Diagnosis and treatment of, September, pp. 128-129

**Penicillin**
Allergy to, desensitizing patient with, May, pp. 145-146
In botulism, June, p. 194
In childhood infections, September, pp. 142-143
Gonorrheal, September, p. 122
In diphtheria, September, p. 121
As cause of drug fever, January, p. 123
In Gram-negative shock, March, p. 179
In hemolytic strep infection, April, pp. 279-280
In meningitis, February, pp. 161-162, 167; May, p. 167; September, p. 126
In neonatal infections, September, p. 139
Pneumococcal meningitis, August, p. 140
In perirectal abscess, April, p. 135
Potassium, as cause of hyperkalemia, March, p. 170
In rheumatic fever, March, p. 147
In salpingitis, February, p. 194
In staph infections, September, p. 137
In strep infections, September, pp. 137-138
In strep throat, June, pp. 178-179; December, p. 15
In syphilis, July, pp. 145-147
In tetanus, January, p. 125
In toxic epidermal necrolysis, April, p. 47

**Pentamidine isethionate**
In *P. carinii* infection, November, pp. 238, 241

**Pentazocine**
In migraine headache, February, p. 181
In spontaneous pneumomediastinum, November, p. 93

**Pentobarbital**
In anaphylaxis, February, p. 16
Poisoning with, February, p. 220

**Pentothal**
See *Thiopental*

**Periactin**
See *Cyproheptadine*

**Pericarditis**
In chronic uremia, pericardiectomy for, August, p. 150

**Peritonitis**
From cornstarch, March, p. 129

**Perphenazine**
In depressive headache, February, p. 181
In endogenous depression of the elderly, April, p. 95
Overdose, diagnosis and management of, December, pp. 58-60

**Persantine**
See *Dipyridamole*

**Pertofrane**
See *Desipramine*

**Pertussis**
Diagnosis and treatment of, September, p. 129

**Phenelzine sulfate**
In endogenous depression of the elderly, April, p. 96
In migraine headache, February, p. 182

**Phenergan**
See *Promethazine*

**Phenethicillin**
In childhood infections, September, pp. 142-143

**Phenobarbital**
In acquired aphasia, August, p. 80
In epilepsy, January, pp. 101, 106
In poisoning, February, p. 214
Poisoning with, February, p. 220
In seizures
Benign febrile, January, p. 106; May, p. 46
Associated with meningitis, May, p. 167
Neonatal, January, pp. 110, 115
In status epilepticus, January, p. 110


*continued on page 129*

**Phenothiazines**
As cause of akathisia, June, p. 246
In anxiety of terminal cancer patients, June, p. 230
Psychiatric symptoms caused by, October, p. 31

**Phentolamine**
In Gram-negative shock, March, p. 181

**Phenylbutazone**
In ischiogluteal bursitis, April, p. 153
As potentiator of oral antidiabetics, November, p. 248

**Phenylephrine**
In acute asthma, April, pp. 192, 194
In poisoning, February, p. 208
In tricyclic overdose, December, p. 60

**Pheochromocytoma**
Diagnosis and treatment of, August, p. 19

**Photosensitivity**
Effects of sun on patients with, June, pp. 56-58

**Phototoxicity**
Drugs that produce, June, p. 56

**Physical examination**
Complete, in emergency situation, August, p. 183

**Phytonadione**
As antidote to warfarin overdose, April, p. 232

**Pica**
Diagnosis and treatment of, April, pp. 173, 175

**Piperazine**
In ascariasis, September, p. 128

**Pitressin**
See *Vasopressin*

**Pityriasis rosea**
Lesions of, May, p. 38

**Placidyl**
See *Ethchlorvynol*

**Plants**
Poisoning with, February, pp. 221-251

**Platelets**
Aggregation, caused by smoking, January, p. 277

**Pneumocystis carinii**
In cancer, diagnosis and treatment of, November, pp. 238, 241

**Pneumomediastinum**
As complication of asthma, March, p. 191
Caused by mechanical ventilation, November, pp. 95, 100
Spontaneous, November, p. 93

**Pneumonia**
Aspiration
Causes of, June, p. 217
Prevention of, June, p. 217
Treatment of, June, pp. 217, 220
Differential diagnosis of, February, p. 143
New look of, December, pp. 64-65
Pneumococcal, symptoms and signs of, December, pp. 64-65

**Pneumonitis**
Chemical, in near-drowning, June, p. 222

**Pneumopericardium**
Caused by mechanical ventilation, November, pp. 95-100

**Pneumothorax**
As complication of asthma, March, pp. 191, 194
Hemo, in children, May, p. 123
Caused by mechanical ventilation, November, p. 95
In penetrating chest injury, November, p. 137
Tension
In children, May, p. 123
Diagnosis and treatment of, November, pp. 147-148
Vs. hemothorax, November, p. 147
As mimic of delirium tremens, August, pp. 182-183
In newborns, July, pp. 91, 94

**Poisoning**
Accidental, in children, May, p. 46
Agents causing, February, pp. 211, 219-220, 221-251
Antifreeze, December, pp. 35, 37
Arsenic, July, p. 14 (letter)
Barbiturate, February, pp. 219-220
Belladonna, March, p. 258
Carbon monoxide, January, pp. 154-155, 161; March, pp. 210, 256; June, p. 143
Charcoal lighter fluid, June, pp. 144-145
Chlorine gas from swimming pools, June, pp. 143-144
Differential diagnosis of, January, pp. 204-213; February, p. 205; March, p. 259
Drug interactions as cause of, November, pp. 248-256
Gardening chemicals as cause of, June, p. 145
Home remedies for, May, pp. 252-258
Hydrocarbon, from gas siphoning, April, pp. 289-296
Hypnotic drug, February, pp. 219-220
Immaturity as factor in, September, pp. 192-195
Lead, March, pp. 255-256; April, pp. 173, 195; July, pp. 26-33
Mees' lines in, July, p. 14 (letter)
Methemaglobinemia as result of, March, p. 258
Parathion, January, pp. 130, 134; March, p. 255
From pesticides, June, p. 145
Plants that cause, February, pp. 221-251; June, pp. 143, 144
Predisposing conditions in, August, pp. 164-171
Salicylate, March, p. 256
From scombroid fish, November, pp. 178-179
Tests for, July, pp. 154-160
Textbooks re, February, p. 211
Treatment of, February, pp. 205-215, 219-220, 221-251; May, p. 46
With tricyclics, December, pp. 58-60

**Poliomyelitis**
Diagnosis and treatment of, September, pp. 121-122
Vaccination against, February, p. 131

**Polyarteritis**
Diagnosis of, February, pp. 71-72

**Polyhydramnios**
Causes of, May, p. 96

**Polymyxin B**
In childhood infections, September, p. 144
In Gram-negative shock, March, p. 179
In neonatal infections, September, p. 139

**Pontacaine**
See *Tetracaine*

**Porphyria**
See *Acute intermittent porphyria*

**Portacaval shunt**
In variceal hemorrhage, September, pp. 75-77

**Posterior pituitary extract**
In GI hemorrhage, June, pp. 190-193

**Postural drainage**
For removal of foreign bodies, January, pp. 193-196

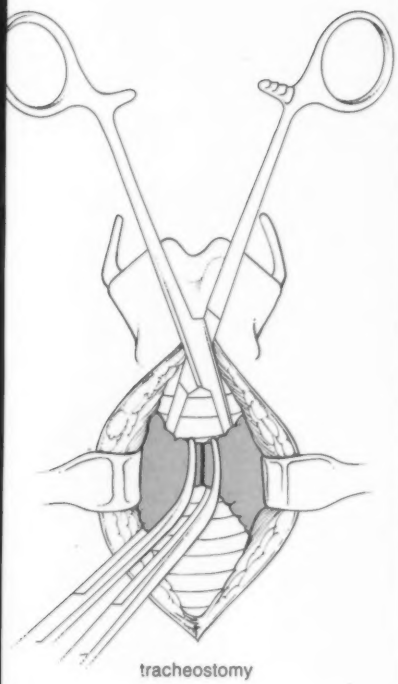
**Potassium iodide**
As cause of drug fever, January, pp. 121, 123

**Practolol**
In control of arrhythmias in the elderly, January, p. 271

**Prednisone**
In acute sunburn, June, p. 55

*continued*

through the wringer


tracheostomy


In thrombotic thrombocytopenic purpura, August, pp. 132-133
In tracheal stenosis, June, p. 166
In traumatic hyphema, July, p. 41

**Pregnancy**
Culture for gonorrhea in, July, pp. 58-63
Ectopic, diagnosis and treatment of, February, pp. 195-196

**Premalignancies**
Skin, caused by sun, June, pp. 45, 50, 56-58

**Presamine**
See *Imipramine*

**Prescribing**
Importance of careful, April, pp. 57, 59
For older patients, January, pp. 266-271

**Prilocaine**
As cause of anaphylaxis, August, p. 121

**Primidone**
In epilepsy, January, p. 106

**Probenecid**
In gonorrhea, in children, September, p. 122

**Procaine**
As cause of anaphylaxis, August, p. 121
In lead poisoning, July, p. 30
In malignant hyperthermia, August, p. 166; December, p. 50

**Procainamide**
As cause of lupus, April, pp. 138-139
In malignant hyperthermia, August, p. 166; December, p. 50
In ventricular tachycardia, April, p. 202; July, pp. 47, 50

**Prochlorperazine**
In heroin withdrawal, February, p. 126
In migraine headache, February, p. 181
In poisoning, February, p. 222

**Promethazine**
In migraine headache, February, p. 181
In pancreatitis, April, p. 29

**Pronestyl**
See *Procainamide*

**Propoxyphene**
Accidental overdose with, in children, October, p. 113
In spontaneous pneumomediastinum, November, p. 93
Suicide with, October, p. 113

**Propranolol**
Action of, April, pp. 194, 199
In arrhythmias
Atrial fibrillation, April, p. 214
Atrial flutter, February, p. 45
Caused by fear and anger, August, p. 174
PAT, November, p. 165
In cardiopulmonary resuscitation, March, pp. 96, 97
In cardioversion, November, p. 168
In dissecting aneurysm, acute, February, p. 66
As epinephrine blockade, February, p. 18
As isoproterenol block in acute asthma, April, p. 199
In migraine headache, February, p. 181
Neuromuscular blocking properties of, November, p. 251
In orgasmic cephalalgia, July, p. 164
In postcoitum headache, July, p. 164
Potentiated by chlorpheniramine, November, p. 251
As potentiator of barbiturate toxicity, November, p. 251
In tricyclic overdose, December, p. 60

**Prostigmine**
See *Neostigmine*

**Protamine**
With heparin
To counteract overdose, June, p. 165
To prevent bleeding, April, p. 237

**Protein-bound drugs**
Interaction of, toxic effects of, November, p. 251

**Protodiastolic gallop sound**
Defined, February, p. 85
In differential diagnosis of heart failure, February, p. 85

**Protriptyline**
In depressive headache, February, p. 181
Overdose, diagnosis and management, December, pp. 58-60

**Pseudomonas**
Septicemia from, February, p. 155

**Psychiatric emergencies**
Diagnosis and management of, October, pp. 24-40

**Pulmonary disease**
Self-test in, October, pp. 198-220

**Pulmonary edema**
Acute, diagnosis and treatment of, February, pp. 62, 64

**Pulmonary embolism**
See *Embolism*

**Pulmonary function**
In severe asthma, April, pp. 183-186

**Pulmonic closure sound**
Defined, February, p. 85
In differential diagnosis of heart failure, February, p. 85

**Pulsus alternans**
Defined, February, pp. 84-85
In differential diagnosis of heart failure, February, pp. 84-85

**Pulsus paradoxus**
Description of, April, pp. 40-42
Mechanics of, April, pp. 42-43
And severe asthma, April, p. 43

**Purpura**
Fulminans, diagnosis and treatment of, February, pp. 24-25
Thrombotic thrombocytopenic, treatment of, August, pp. 132-133

**Pyelography**
In suspected renal trauma, January, pp. 163, 167

**Pyrantel**
In ascariasis, September, p. 128

**Pyridostigmine**
In tricyclic overdose, December, p. 60

**Pyrogent**
See *Limulus*

**Quaalude**
See *Methaqualone*

**Questran**
See *Cholestyramine*

**Quinidine**
Neuromuscular blocking properties of, November, p. 251
In PAT, April, p. 214
Potentiated by reserpine, November, p. 251

**Rabies**
Skunks as carriers of, April, p. 132
Vaccination against, February, pp. 131, 135; April, pp. 131-132

**Rashes**
Differential diagnosis of, in children, May, pp. 46-49
In hepatitis, July, p. 86
In Rocky Mountain spotted fever, May, p. 38

**RDS**
Adult, in near-drowning, June, p. 222
Neonatal, CPAP in, April, pp. 101, 104
In newborn, May, pp. 57, 103, 107
Bicarbonate contraindicated in, September, pp. 179, 182
Test to predict, May, p. 57
Ventilator therapy in, hazards of, November, pp. 95-100


*continued*

# INDEX 1974


**Regitine**
See *Phentolamine*

**Renal disease**
Self-test in, October, pp. 137-151

**Renal trauma**
Diagnosis of, January, pp. 162-163, 167

**Reserpine**
In acute dissecting aneurysm, February, p. 66
In hypertensive crisis, September, pp. 83-84
In hypertensive encephalopathy, February, p. 60
In hypertensive retinopathy, September, pp. 83-84
In neonatal depression, May, p. 52
Interaction of, with tricyclics, November, p. 256
As potentiator of quinidine, November, p. 251

**Respiratory distress syndrome**
See *RDS*

**Respiratory syncytial virus**
Diagnosis and treatment of, September, p. 130

**Resuscitation**
Of injured children, May, pp. 121-122
Mouth-to-mouth, stomach rupture in, December, p. 71
In near-drowning, February, pp. 367-376
Of the newborn, May, pp. 53, 57, 63
See also *Cardiopulmonary resuscitation*

**Reye's syndrome**
Description of, September, pp. 24-26
Treatment of, September, pp. 26-30

**Rheumatic fever**
Diagnosis and treatment of, March, pp. 145, 147; June, pp. 13-14 (letters)
Prevention of, June, pp. 178-179, 185
Symptoms of, March, pp. 145, 147

**Rheumatology**
Self-test in, October, pp. 175-183

**Rh immune globulin**
In Rh-negative women, February, p. 135

**Rh incompatibility**
Rh immune globulin for, February, p. 135

**Rhinovirus**
Diagnosis and treatment of, September, p. 130

**Ribs**
Fracture of, May, pp. 293-296

**Rickets**
In retarded children, May, pp. 273-274

**Rifampin**
In meningitis prophylaxis, in adults, September, p. 128
In tuberculosis, September, p. 138

**Ritalin**
See *Methylphenidate*

**Robaxin**
See *Methocarbamol*

**Rocky Mountain spotted fever**
Rash in, May, p. 38

**Rubella**
Diagnosis and treatment of, September, pp. 130, 137
Differential diagnosis of, May, pp. 38, 47; September, p. 137
Vaccination against, February, p. 135

**Salicylates**
As cause of drug fever, January, p. 123

**Salicylamide**
Poisoning with, February, p. 220

**Salpingitis**
Acute, diagnosis and treatment of, February, pp. 194-195

**Sansert**
See *Methysergide maleate*

**Sarcoidosis**
Differential diagnosis of, March, pp. 231, 235, 238

**Scalp**
Wounds, repair of, November, pp. 38-39

**Scanning**
Of liver, May, p. 182
Of lung, for emboli, September, pp. 187-191

**Sciatica**
Back-pocket, August, p. 111
Extradural injection of corticosteroids for, April, pp. 64, 66-67

**Scopolamine**
Poisoning with, February, p. 220

**Seborrhea**
Differential diagnosis of, May, p. 47

**Secobarbital**
In anaphylaxis, February, p. 16
Poisoning with, February, p. 220
For sleeping problems in anxious patients, October, p. 39

**Seconal**
See *Secobarbital*


*continued*



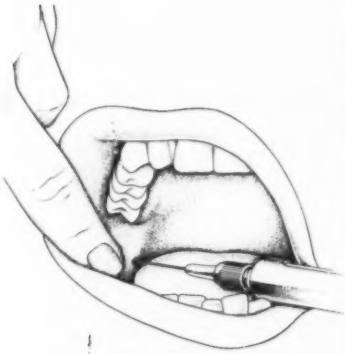

**Ilosone®** (erythromycin estolate)

**Warning**
Hepatic dysfunction with or without jaundice has occurred, chiefly in adults, in association with erythromycin estolate administration. It may be accompanied by malaise, nausea, vomiting, abdominal colic, and fever. In some instances, severe abdominal pain may simulate an abdominal surgical emergency.
If the above findings occur, discontinue Ilosone promptly.
Ilosone is contraindicated for patients with a known history of sensitivity to this drug and for those with preexisting liver disease.

**Indications:** *Streptococcus pyogenes* (Group A Beta-Hemolytic)—Upper and lower-respiratory-tract, skin, and soft-tissue infections of mild to moderate severity.
Injectable benzathine penicillin G is considered by the American Heart Association to be the drug of choice in the treatment and prevention of streptococcal pharyngitis and in long-term prophylaxis of rheumatic fever.
When oral medication is preferred for treating streptococcal pharyngitis, penicillin G or V or erythromycin is the alternate drug of choice. The importance of the patient's strict adherence to the prescribed dosage regimen must be stressed when oral medication is given.
A therapeutic dose should be administered for at least ten days.
*Alpha-Hemolytic Streptococci* (Viridans Group)—Short-term prophylaxis against bacterial endocarditis prior to dental or other operative procedures in patients with a history of rheumatic fever or congenital heart disease who are hypersensitive to penicillin. (Erythromycin is not suitable prior to genitourinary surgery when the organisms likely to lead to bacteremia are gram-negative bacilli or belong to the enterococcus group of streptococci.)
*Staphylococcus aureus*—Acute infections of skin and soft tissue which are mild to moderately severe. Resistance may develop during treatment.
*Diplococcus pneumoniae*—Upper and lower-respiratory-tract infections of mild to moderate severity.
*Mycoplasma pneumoniae*—In the treatment of primary atypical pneumonia when due to this organism.
*Treponema pallidum*—As an alternate treatment in penicillin-allergic patients. In primary syphilis, spinal-fluid examinations should be done before treatment and as part of follow-up after therapy.
*Corynebacterium diphtheriae*—As an adjunct to antitoxin, to prevent establishment of carriers, and to eradicate the organism in carriers.
*C. minutissimum*—In the treatment of erythrasma.
*Entamoeba histolytica*—In the treatment of intestinal amebiasis only. Extraenteric amebiasis requires treatment with other agents.
*Listeria monocytogenes*—Infections due to this organism.
**Contraindication:** Known hypersensitivity to this antibiotic.
**Warnings:** (*See* Warning box above.) The administration of erythromycin estolate has been associated with the infrequent occurrence of cholestatic hepatitis. Laboratory findings have been characterized by abnormal hepatic function test values, peripheral eosinophilia, and leukocytosis. Symptoms may include malaise, nausea, vomiting, abdominal cramps, and fever. Jaundice may or may not be present. In some instances, severe abdominal pain may simulate the pain of biliary colic, pancreatitis, perforated ulcer, or an acute abdominal surgical problem. In other instances, clinical symptoms and results of liver function tests have resembled findings in extrahepatic obstructive jaundice.
Initial symptoms have developed in some cases after a few days of treatment but generally have followed one or two weeks of continuous therapy. Symptoms reappear promptly, usually within forty-eight hours after the drug is readministered to sensitive patients. The syndrome seems to result from a form of sensitization, occurs chiefly in adults, and has been reversible when medication is discontinued.
*Usage in Pregnancy*—Safety of this drug for use during pregnancy has not been established.
**Precautions:** Caution should be exercised in administering the antibiotic to patients with impaired hepatic function.
**Adverse Reactions:** Dose-related abdominal cramping and discomfort, nausea, vomiting, and diarrhea have been noted.
During prolonged or repeated therapy, there is a possibility of overgrowth of nonsusceptible bacteria or fungi. If such infections arise, the drug should be discontinued and appropriate therapy instituted.
Mild allergic reactions, such as urticaria and other skin rashes, have occurred. Serious allergic reactions, including anaphylaxis, have been reported.
[070374]

*Additional information available to the profession on request.*
DISTA
400947
**DISTA PRODUCTS COMPANY**
Division of Eli Lilly and Company
Indianapolis, Indiana 46206

rheumatic fever



tongue trauma


**Sedatives**
Addiction to, February, pp. 102-112
Danger of, in chronic obstructive pulmonary disease, January, p. 130
Overdose with, management of, May, pp. 192-196
In suicidal patients, January, p. 29

**Seizures**
After depressed skull fractures, June, pp. 171-173
Febrile
Causes of, May, p. 46
Treatment of, January, p. 106
In meningitis, May, p. 167
Neonatal, January, pp. 110, 115
Triggered by alcohol, October, pp. 255-256

**Septicemia**
Hypophosphatemia in, November, p. 16
Pseudomonas, skin lesion of, February, p. 155

**Shigellosis**
Diagnosis of, November, p. 116

**Shock**
Cardiogenic
Counterpulsation in, November, p. 16
Treatment of, November, p. 160
Control of, in trauma, February, pp. 307, 309-311
Defined, November, p. 158
Etiologic categories of, November, p. 158
In Gram-negative bacteremia, March, pp. 178-181; November, p. 160
In injured child, May, pp. 122-123
Septic
Corticosteroids in, May, p. 15
DIC in, May, p. 15
Digoxin in, May, p. 15
Thrombocytopenia in, May, p. 15
Treatment of, November, pp. 159-161

**Shoulder**
Injury to, in athletes, August, pp. 59, 69, 77

**Shoulder-hand syndrome**
Diagnosis of, February, p. 71

**Sickle-cell crisis**
Diagnosis and treatment of, March, pp. 162, 164

**Silver sulfadiazine**
In burns, April, p. 223

**Sinequan**
See *Doxepin*

**Sinus bradycardia**
See *Arrhythmias*

**Sinus tachycardia**
See *Arrhythmias*

**Sleep**
Disorders of, December, pp. 23-28
Stages of, December, p. 25

**Sleepwalking**
Causes of, December, p. 25
Treatment of, December, p. 25

**Slow-reacting substance of anaphylaxis**
As mediator in allergic asthma, April, p. 194

**Smoking**
And arterial thrombotic disease, January, p. 277
Platelet aggregation caused by, January, p. 277
And sudden death, April, p. 13

**Snakebite**
Debridement of, August, pp. 116-117
Diagnosis and treatment of, April, pp. 302-303; August, pp. 115-117
Fasciotomy for, March, p. 224
Kits for, June, p. 143

**Sodium bicarbonate**
See *Bicarbonate*

**Sodium sulfate**
As cathartic in poisoning, February, p. 206

**Sodium warfarin**
See *Warfarin*

**Solu-Cortef**
See *Hydrocortisone*

**Sominex**
See *Salicylamide*

**Somnambulism**
See *Sleepwalking*

**Sopor**
See *Methaqualone*

**Sorbitol**
In elderly patients, January, p. 271

**Sorbo**
See *Sorbitol*

**Spider bite**
Black widow, May, p. 265

**Spine**
Infection of, in drug addiction, January, pp. 257-261
Injury to, in athletes, August, pp. 43, 46-50, 64

**Spleen**
Abscess of, November, p. 15
Enlarged, risks associated with, April, p. 172
Removal of, infection risk following, April, p. 172
Rupture of, diagnosis of, March, p. 8; September, p. 239; November, p. 118

**Splenectomy**
Infection risk following, April, p. 172

**Splenorenal shunt**
In variceal hemorrhage, September, p. 77

**Sports**
Fluid loss in, management of, August, p. 28
Fractures in, August, pp. 55, 59, 69
Injuries, diagnosing and management of, August, pp. 24-79
Sprains and strains in, August, pp. 59-61, 64

**SSKI**
See *Potassium iodide*

**Staphylococcus aureus**
Absence of, as herald of cancer in osteomyelitis, January, p. 18
Food poisoning with, September, p. 137
Infections with, diagnosis and treatment of, September, p. 137

**Staphylococcal scalded skin syndrome**
See *Toxic epidermal necrolysis*

**Status asthmaticus**
Diagnosis and treatment of, February, pp. 294-303

**Status epilepticus**
Treatment of, January, pp. 106, 110

**Stelazine**
See *Trifluoperazine*

**Steroids**
In acute asthma, March, pp. 154, 187, 189
In adult RDS, June, p. 222
In anaphylaxis, November, p. 174
In aspiration pneumonia, June, pp. 217, 220
In bacterial shock, November, p. 160
In cluster headache, February, p. 192
As cause of colonic perforation, May, p. 16
In croup, April, p. 178
In DIC, February, p. 25
In drug fever, January, p. 123
In elderly patients, January, p. 271
Extradural injections of, for sciatica, April, pp. 64, 66-67
In eye injuries, February, p. 359

In hemangioma, March, pp. 212, 216
In infectious mononucleosis, September, p. 128
In laryngeal stenosis, June, p. 166
In sciatica, April, pp. 64, 66-67
In status asthmaticus, February, pp. 295, 299
In stenosis
Subglottic, June, p. 166
Tracheal, June, p. 166
In traumatic hyphema, July, p. 41
In tuberculosis, September, p. 138

**Stevens-Johnson syndrome**
Cause of, May, pp. 47, 49
Rash in, May, p. 38
Treatment of, May, p. 49

**Stimtech EPC**
See *Electrical neural stimulation*

**Stomach**
Rupture of, in mouth-to-mouth resuscitation, December, p. 71

**Stomachache**
Differential diagnosis of, April, p. 108
Familial, in children, April, pp. 106-110
Psychogenic, in children, April, pp. 106-110

**Streptococcus**
Infections, diagnosis and treatment of, September, pp. 137-138
As cause of maternal death, April, pp. 279-280
As cause of neonatal infection, April, pp. 279-280
Throat
ASO titer in, July, pp. 14, 18 (letter)
Culture of, June, pp. 178, 185
Diagnosis of, before culture, June, pp. 176-185
Treatment of, January, pp. 163, 166; December, p. 15

**Streptokinase**
In selective clot lysis, November, pp. 217-222

**Streptomycin**
In childhood infections, September, p. 144
In neonatal infections, September, p. 139
In tuberculosis, September, p. 138

**Stretcher**
Top for, for patient transportation, May, pp. 187-190

**Stroke**
Causes of death in acute, April, p. 13
Misdiagnosed as psychosis, October, p. 30
In obstetric patients, September, p. 39
Treatment of, February, p. 66

**Subacute bacterial endocarditis**
Diagnosis of, February, p. 149

**Succinylcholine**
In drug overdose, May, p. 196
Sensitivity to, November, pp. 102, 105
In status asthmaticus, February, p. 300

**Suicide**
Demographic data re, January, p. 25
Diagnosis of potential, January, pp. 25-27
Physicians as victims of, January, p. 33; May, pp. 151-153
Prevention of, January, pp. 24-80
Centers for, January, pp. 42-80
With propoxyphene, October, p. 113
Referral of patients at risk of, January, pp. 29-30
Subintentional, January, pp. 37, 42
Suppositories in, October, p. 79
Threats, evaluation and management of, October, pp. 26-27

**Sulfadiazine**
In childhood infections, September, p. 147

**Sulfamylon**
See *Mafenide*

**Sulfinpyrazone**
Following clot lysis with streptokinase, November, p. 222

**Sulfisoxazole**
In childhood infections, September, p. 147

**Sulfonamides**
In childhood infections, September, p. 147
As cause of drug fever, January, p. 123
Associated with kernicterus, May, p. 52
In meningitis prophylaxis, February, pp. 161-162

**Sunburn**
Complications of, June, p. 55
Delayed reaction to, June, p. 55
Differential diagnosis of, June, pp. 44-50
Vs. photoallergy, June, p. 49
Treatment of, June, p. 50

**Subtentorial cerebellar hemorrhage**
Diagnosis and treatment of, July, pp. 103-104
Vs. supratentorial, July, p. 104

**Suppositories**
In suicide attempt, October, p. 79

**Surgery**
Outpatient, March, p. 8
Plastic, of face and neck wounds, June, pp. 211, 216; November, pp. 25-77

**Surmontil**
See *Trimipramine*

**Suturing**
Principles of, February, pp. 327-351

**Swimming pools**
Toxic emergencies involving, June, pp. 143-144

**Symmetrel**
See *Amantadine*

**Sympathomimetics**
As potentiators of halothane in ventricular fibrillation, November, p. 251

**Synalar**
See *Fluocinolone*

**Syphilis**
Eye involvement in, May, p. 287
Malignant, diagnosis and treatment of, July, pp. 145-147

**Syrup of ipecac**
See *Ipecac*

**Tachycardia**
See *Arrhythmias*

**Talwin**
See *Pentazocine*

**Taractan**
See *Chlorprothixene*

**Teeth**
Injuries to, management of, April, pp. 298-299
Survey of, in emergency resuscitation, August, p. 91

**Tegopen**
See *Cloxacillin*

**Tegretol**
See *Carbamazepine*

**Telangiectasia**
Hereditary, as cause of bleeding, April, p. 241

**Testicles**
Trauma to, treatment of, January, p. 181

*continued*

traumatic shunt

INDEX

MI

**Tetanus**
Prophylaxis
In burns, April, p. 219
In hand injury, January, p. 144
Indications for, February, pp. 129-130
Treatment of, January, pp. 124-125

**Tetracaine**
As cause of anaphylaxis, August, p. 121
In panendoscopy, March, p. 218

**Tetracycline**
In childhood infections, September, p. 146
In gonorrhea, in children, September, p. 122
In nongonococcal urethritis, January, p. 151

**Thallotoxicosis**
Mees' lines in, July, p. 14 (letter)

**Thiamine**
In acute alcoholism, February, pp. 91-92, 96

**Theophylline**
See *Aminophylline*

**Thiabendazole**
In ascariasis, September, p. 128
In trichinosis, September, p. 129

**Thiazides**
Associated with neonatal salt and water depletion, May, p. 52

**Thiomerin**
See *Mercaptomerin*

**Thiopental**
In labile hypertension, February, p. 60

**Thioridazine**
In endogenous depression of the elderly, April, p. 95
In hyperkinesia, May, p. 221

**Thorax**
Injuries to, in children, May, p. 123
Penetrating wounds of, complications of, July, pp. 76-80

**Thorazine**
See *Chlorpromazine*

**Thrombocytopenia**
As cause of bleeding, April, p. 237
Causes of, April, p. 237
Misdiagnosis of, by automated platelet counting, May, p. 16

**Thromboembolism**
Associated with contraceptives, April, p. 73; June, p. 247
Prevention of, January, p. 17
See also *Embolism*

**Thrombosis**
Of arm, May, pp. 226, 227
In DIC, February, p. 21
Of internal carotid artery, from blunt peritonsillar trauma in children, April, p. 173

**Thrombotic thrombocytopenic purpura**
See *Purpura*

**Thyrotoxicosis**
Propranolol as preoperative therapy in, March, p. 8

**Tigan**
See *Trimethobenzamide*

**Tobramycin**
In neonatal Gram-negative bacteremia, September, p. 179

**Toenails**
Melanoma beneath, September, pp. 232-233

**Tofranil**
See *Imipramine*

**Tolbutamide**
In hypertensive encephalopathy, February, p. 61
Potentiated by chloramphenicol, dicumerol, phenylbutazone, November, p. 248
In pregnancy, October, p. 96

**Tonsils**
Enlarged, as cause of hypoxic cor pulmonale, January, p. 203

**Total body washout**
Description of, September, p. 29
In Reye's syndrome, September, p. 27

**Toxemia**
Description and treatment of, February, p. 62

**Toxic epidermal necrolysis**
Diagnosis and treatment of, May, p. 47

**Trachea**
Blunt injury to, October, pp. 53-54; November, pp. 154, 156
Constriction of, from tracheostomy, December, p. 32
Rupture of, November, pp. 154, 156
Stenosis of, management of, June, p. 166; December, p. 32

**Tracheal obstruction**
Differential diagnosis of, March, pp. 115, 117; June, p. 159
Heimlich method for, June, pp. 154-155
In older patients, June, p. 159
Postural drainage for, January, pp. 193-196

**Tracheostomy**
Alternative to, February, p. 290
In burns, April, pp. 223, 227
In epiglottitis, April, p. 178
Vs. nasotracheal intubation, October, pp. 81-83; November, pp. 126-128
Instrument for rapid, May, pp. 203-205
Sepsis from, July, p. 64
Technique of, February, pp. 290-293; May, pp. 203-205
As cause of tracheal constriction, December, p. 32
Weiss Emergency Airway System for, May, pp. 203-205

**Tranquilizers**
Contraindicated when driving, August, pp. 161, 163; December, p. 11 (letter)
In suicidal patients, January, p. 29

**Transfusion**
White cell, in neutropenia, October, p. 16

**Transient cerebral ischemia**
Description of, April, p. 255
Diagnosis of, April, pp. 255-258
Dysrhythmias in, April, pp. 256-258

**Tranylcypromine**
In endogenous depression of the elderly, April, p. 96

**Trauma**
Emergency treatment of, February, pp. 304-312
Triggering labor, October, pp. 117-119

**Travel**
Fatigue, management of, June, pp. 90-98
Immunization for, June, pp. 77-89
Sources of medical care during, June, pp. 110-136

**Trecator**
See *Ethionamide*

**Trepopnea**
Defined, February, pp. 82-83

**Triamcinolone**
In acute sunburn, June, p. 55
In tracheal stenosis, June, p. 166

**Triavil**
See *Amitriptyline; Perphenazine*

**Trichinosis**
Diagnosis and treatment of, September, p. 129

**Trichomonas**
Culture for, in newborns, July, p. 63

**Tricyclic antidepressants**
Inhibited by methylphenidate, November, p. 248
Interaction of, with reserpine, November, p. 256

*continued*

lysis

iodide fever


In suicidal patients, January, p. 29
In terminal cancer patients, June, p. 230
Toxicity of, December, pp. 58-60

**Tridione**
See *Trimethadione*

**Trifluoperazine**
For agitated patients, February, p. 267; October, p. 39
In endogenous depression of the elderly, April, p. 95
As cause of hyperpyrexia, January, p. 123

**Trilafon**
See *Perphenazine*

**Trimethadione**
In epilepsy, January, p. 106

**Trimethaphan**
In acute dissecting aneurysm, February, p. 64; May, p. 251; September, p. 91
In acute pulmonary edema, February, p. 62
In hypertensive crisis, September, p. 87
In hypertensive encephalopathy, February, p. 60
In hypertensive retinopathy, September, p. 87
In stroke, February, p. 66

**Trimethobenzamide**
In migraine headache, February, p. 181

**Trimipramine**
In reactive depression of the elderly, April, p. 94

**Tripelennamine**
In hymenoptera stings, June, p. 29

**Tuberculosis**
Diagnosis and treatment of, September, p. 138
Of the larynx, October, pp. 47-48
Sarcoidosis as mimic of, March, pp. 231, 235, 238
Test for, in the aging, November, p. 89

**Tubocurarine chloride**
In status asthmaticus, February, p. 300

**Tufts-KMH cast brace**
For femoral fractures, October, pp. 87-93

**Ukidan**
See *Urokinase*

**Unipen**
See *Nafcillin*

**Uremia**
Chronic, pericarditis in, prevention of, August, p. 150

**Ureters**
Injury to, in children, May, p. 133

**Urethra**
Injuries to
In children, May, p. 133
Diagnosis of, December, pp. 41-45

**Urethritis**
Nongonococcal, January, p. 151

**Urinary tract**
Infections of, May, pp. 39, 44
Injuries to
In children, May, p. 133
Diagnosis of, December, pp. 41-45

**Urokinase**
In myocardial infarction, September, pp. 108-115

**Urticaria**
As sign of hepatitis, July, p. 86

**Vaccination**
See *Immunization*

**Valisone**
See *Betamethasone*

**Valium**
See *Diazepam*

**Valmid**
See *Ethinamate*

**Vancocin**
See *Vancomycin*

**Vancomycin**
In staph infections, September, p. 137

**Valsalva maneuver**
Defined, February, p. 84
In differential diagnosis of heart failure, February, p. 84

**Vaponefrin**
See *Epinephrine*

**Varices**
Esophageal, treatment of, September, pp. 64-69, 75-77; October, pp. 15-16

**Vasopressin**
In gastritis, June, p. 244
In variceal hemorrhage, September, pp. 64, 66

**Vegetables**
Fresh, as source of bacteria in hospitals, October, pp. 127, 130

**Ventricular fibrillation**
See *Arrhythmias*

**Ventricular premature beats**
See *Arrhythmias*

**Ventricular tachycardia**
See *Arrhythmias*

**Ventriculography**
In diagnostic test for coronary bypass, December, pp. 47-48

**Vistaril**
See *Hydroxyzine*

**Vitamin K**
In alcoholic hepatitis, January, p. 91

**Vivactil**
See *Protriptyline*

**von Recklinghausen**
Method of, defined, February, p. 84

**Warfarin**
As cause of intestinal obstruction, June, pp. 234-235
Overdose of, as cause of bleeding, April, pp. 232-233

**Wasps**
Stings, treatment of, June, pp. 26-35

**Wernicke's disease**
In alcoholic patient, October, p. 79
As cause of coma, July, p. 104

**Wet-lung syndrome**
Caused by crystalloid overload, November, p. 161

**Wounds**
Contamination of, vs. postoperative infection, May, p. 16
Neck, management of, March, p. 7

**Wringer**
Injuries from, treatment of, July, pp. 169-170

**Wrist**
Injury to, in athletes, August, pp. 69, 76, 77

**Wyamine**
See *Mephentermine*

**Xanthelasma**
Cause and description of, February, pp. 71, 72

**Xanthine**
In asthma patients taking propranolol, April, p. 199

**Xanthoma**
Cause and description of, February, pp. 71, 72

**Xylocaine**
See *Lidocaine*

**Zarontin**
See *Ethosuximide*

**Zephiran**
See *Benzalkonium*

**Zoster immune globulin**
Qualifications for use of, March, p. 160
Where to get it, March, p. 160

**Zyloprim**
See *Allopurinol*

# Index to authors


**Abram, H. S.**
March, p. 118

**Abrams, G.**
January, p. 195

**Adams, W.**
June, p. 186

**Adamsons, K.**
September, p. 211

**Adwers, J. R.**
November, p. 93

**Ahlgren, E. W.**
Near-drowning, February, p. 367
Pediatric resuscitation (reply to letter), April, p. 12

**Alexander, J. F.**
January, p. 91

**Allen, J. E.**
April, p. 282

**Ali, M. D.**
March, p. 17 (letter)

**Alpert, E.**
July, p. 86

**Al-Salihi, F. L.**
July, p. 63

**Altemeier, W. A.**
August, p. 95

**Amir, J.**
August, p. 132

**Anderson, T. M. Jr.**
September, p. 187

**Angel, C. R.**
January, p. 26

**Annunziato, D.**
November, p. 130

**Antelman, N.**
January, p. 8 (letter)

**Aoki, Y.**
September, p. 28

**Apley, J.**
April, p. 108

**Arena, J. M.**
February, p. 221

**Arms, R. A.**
June, p. 217

**Armstrong, D.**
November, p. 235

**Arnold, L. K.**
April, p. 11 (letter)

**Aron, A. M.**
May, p. 273

**Artabane, T. A.**
December, p. 64

**Artz, C. P.**
Burns, office management of, February, p. 314
Reply to letter, September, p. 12

**Ashton, A. L. Jr.**
September, p. 12 (letter)

**Athanasoulis, C. A.**
Bleeding
Extraperitoneal, April, p. 71
Gastrointestinal, June, p. 190

**Auer, A. I.**
June, p. 34

**Auerbach, R. C.**
April, p. 138

**Ayres, J. C. Jr.**
March, p. 15 (letter)

**Ayres, S. M.**
September, p. 225

**Aziz, E. M.**
January, p. 198

**Bailey, C. P.**
April, p. 129

**Baine, W. B.**
November, p. 178

**Baker, L.**
June, p. 201

**Baloh, R. W.**
July, p. 30

**Baltaxe, H. A.**
March, p. 207

**Baltes, B. J.**
February, p. 176

**Banka, V. S.**
December, p. 47

**Barker, W. H. Jr.**
May, p. 159

**Barnes, J. W. Jr.**
August, p. 15 (reply to letter)

**Barnett, G. O.**
September, p. 83

**Barnett, T. E.**
July, p. 67

**Barton, L. L.**
April, p. 279

**Bassan, M. M.**
July, p. 50

**Baum, J. K.**
April, p. 265

**Baum, S.**
Bleeding
Extraperitoneal, April, p. 71
Gastrointestinal, June, p. 190

**Baver, J. J.**
September, p. 69

**Beard, J. D.**
February, p. 87

**Bearman, S. B.**
November, p. 107

**Beatty, H. N.**
March, p. 199

**Beesinger, D. E.**
October, p. 53

**Behan, F.**
September, p. 232

**Bell, M.**
October, p. 59

**Belzer, F. O.**
October, p. 65

**Bennoch, S. L.**
May, p. 8 (letter)

**Benson, D. W.**
April, p. 105

**Berardi, R. S.**
September, p. 66

**Berardinelli, J. L.**
September, p. 27

**Berger, B. J.**
July, p. 145

**Berger, H.**
January, p. 234

**Bergland, Bert**
July, p. 14 (letter)

**Bergman, A. B.**
September, p. 58

**Berman, L. B.**
August, p. 150

**Bernstein, S. H.**
Myocardial infarction
Predicting, August, p. 19
Tests for, September, p. 97

**Bevans, D. W.**
April, p. 135

**Bewick, M.**
January, p. 263

**Billote, J. B.**
July, p. 64

**Binder, S. C.**
September, p. 43

**Birck, H. G.**
Children
Croup epiglottitis in, November, p. 126
Laryngeal stenosis in, June, p. 166

**Birnbaum, S. J.**
March, p. 261

**Blake, W. J.**
March, p. 15 (letter)

**Blanc, W. A.**
January, p. 197

**Bland, J. H. L.**
December, p. 50

**Blau, E. B.**
September, p. 27

**Blevins, A. H.**
November, p. 235

**Block, M. A.**
September, p. 16

**Block, P. C.**
February, p. 43

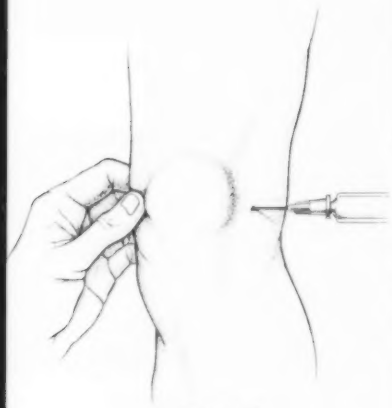

*continued*

poisonous plants

the bite of *L. reclusa*

# INDEX 1974

in extremis



arthrography


**Blumgart, L. H.**
July, p. 8

**Bonadio, O.**
October, p. 87

**Bookstein, J. J.**
April, p. 265

**Borges, W. H.**
August, p. 132

**Borrell, L. J.**
August, p. 12 (letter)

**Boswick, J. A. Jr.**
February, p. 323

**Botman, H.**
July, p. 116

**Bouhuys, A.**
September, p. 18

**Bradley, R. F.**
June, p. 202

**Bragg, D. G.**
April, p. 138

**Brahme, F.**
October, p. 60

**Brandon, S.**
January, p. 155

**Bransilver, B. R.**
January, p. 197

**Brill, J. C.**
April, p. 159

**Brill, P. W.**
May, p. 273

**Britt, B. A.**
August, p. 19

**Bronsky, E. A.**
August, p. 179

**Brooks, G. F.**
March, p. 198

**Brown, R. G.**
July, p. 7

**Bryant, M. F.**
July, p. 18 (letter)

**Buchwald, H.**
July, p. 7

**Buckley, M. J.**
December, p. 50

**Bukata, W. R.**
August, p. 15 (letter)

**Buncher, C. R.**
April, p. 146

**Bunn, P. A.**
February, p. 159

**Burhenne, H. J.**
October, p. 97

**Burke, J. C.**
June, p. 99

**Burke, J. F.**
July, p. 64

**Burke, W. A.**
April, p. 117

**Burkhardt, R. P.**
March, p. 15 (letter)

**Burrington, J. D.**
January, p. 193

**Burry, H. C.**
April, p. 64

**Burton, C. V.**
March, p. 241

**Bush, I. M.**
January, p. 163

**Butler, H. H. Jr.**
November, p. 164

**Bystryn, J. C.**
January, p. 123

**Caldeyro-Barcia, R.**
September, p. 202

**Caldwell, F. T.**
April, p. 135

**Call, T. J.**
April, p. 59

**Calman, N.**
October, p. 11 (letter)

**Cammer, L.**
January, p. 26

**Campbell, R. E.**
June, p. 238

**Canent, R. V. Jr.**
August, p. 174

**Carter, R. E.**
April, p. 274

**Carveth, S. W.**
September, p. 16

**Cash, R. A.**
January, p. 94

**Casper, J. T.**
September, p. 26

**Cass, A. S.**
January, p. 181

**Cassebaum, W. H.**
December, p. 71

**Cato, A. E.**
November, p. 100

**Ceilley, R. I.**
September, p. 12 (letter)

**Cha, C. C.**
April, p. 101

**Chisolm, J. J. Jr.**
Lead poisoning, July, p. 28
Letter of correction, September, p. 12

**Chun, R. M.**
September, p. 26

**Clark, L. P.**
July, p. 7

**Clark, T. J. H.**
April, p. 43

**Cohen, I. J.**
Editorial
Convenience vs. care, December, p. 3
Fifth anniversary issue, February, p. 3
Local emergency medical services, need for, November, p. 6
Physicians as teachers, May, p. 7

**Comer, J. P.**
January, p. 26

**Compere, E. L.**
April, p. 151

**Comroe, J. H.**
January, p. 8 (letter)

**Converse, J. G.**
August, p. 91

**Coodley, E. L.**
Therapeutic Conference
Joint pain in a knee, January, p. 241
Reply to letter, July, p. 14
Chronic asthma, March, p. 153
Diabetes mellitus or pancreatitis, April, p. 79
TB, lethargy, and fever, May, p. 215
Vomiting and an enlarged liver, June, p. 243
Short of breath, July, p. 175
Lethargy and pleural effusion, August, p. 134
Short of breath and easily fatigued, September, p. 152
Seizures and palpitations, October, p. 255
Red spots and bleeding gums, November, p. 231

**Cope, R. L.**
April, p. 242

**Corbascio, A.**
February, p. 18

**Corry, R. J.**
July, p. 8

**Cotton, E. K.**
January, p. 195

**Courington, F. W.**
February, p. 367

**Crary, G. C.**
Cancer patients, psychological management of, June, p. 225
Psychiatric emergencies, October, p. 27

**Crary, W. G.**
June, p. 225

**Crea, J. T. III**
November, p. 19 (letter)

**Curfman, H.**
May, p. 8 (letter)

**Curran, J. P.**
July, p. 63

**Currie, D. J.**
February, p. 305

**Dailey, R. H.**
May, p. 192

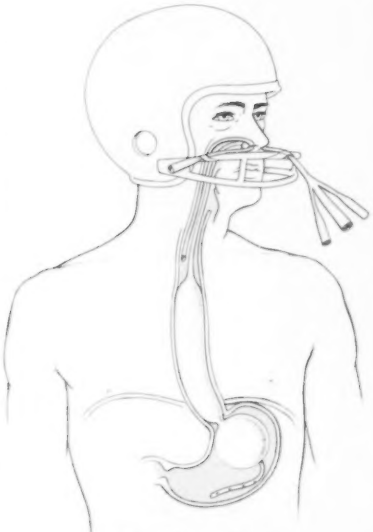
**Danto, B. L.**
Suicide prevention, January p. 26
Book review, November, p. 213

**David, F. R.**
April, p. 274

**Davidoff, F. F.**
April, p. 266


*continued on page 146*

# INDEX 1974



variceal hemorrhage

air embolism


**Davis, D. M.**
December, p. 25

**Delamater, P. V.**
September, p. 29

**De Lemos, R. A.**
May, p. 138

**De Long, G. R.**
September, p. 30

**Del Villar, R. G.**
January, p. 181

**DeMuth, W. E. Jr.**
October, p. 119

**Dennison, A. D. Jr.**
Cardiac arrhythmias (book review), May, p. 282
Heart failure, bedside diagnosis of, February, p. 82

**De Sanctis, R.**
May, p. 241

**de Wolfe, V. G.**
May, p. 225

**Diamond, S.**
February, p. 176

**Dilke, T. F. W.**
April, p. 64

**Dimick, M. D.**
April, p. 217

**Dineen, J. J. Jr.**
Errors in Emergency Practice: March, p. 269; April, p. 302; May, p. 265; June, p. 246; July, p. 144; August, p. 182; September, p. 237; October, p. 75; November, p. 116; December, p. 32

**Dines, D. E.**
June, p. 217

**Di Orio, D. A.**
July, p. 77

**Diserens, H. W.**
May, p. 138

**Dolder, M. A.**
June, p. 187

**Done, A. K.**
Poisoning
Acute, overview of, February, p. 205
Due to barbiturates, February, p. 219
Carbon monoxide, March, p. 210
Toxic Emergency
Diagnosing poisoning, January p. 204
Case studies in, March, p. 255
Reply to letter regarding, July, p. 14
Screening tests for, July, p. 155
Petroleum hydrocarbon poisoning, April, p. 289
First aid for poisoning, May, p. 252
Poison hazards of the summer, June, p. 143
Predisposition to toxic effects
Genetic, August, p. 164
Immaturity as a factor in, September, p. 192
Dangerous drug interactions, November, p. 248
Tricyclic antidepressants, December, p. 58

**Donion, J. V.**
December, p. 50

**Dorn, B. C.**
March, p. 17 (letter)

**Dorst, J. P.**
November, p. 107

**Dotter, C. T.**
November, p. 217

**Dowell, V. R.**
June, p. 194

**Doyle, E. F.**
May, p. 75

**Drapanas, T.**
March, p. 182

**Duc, G.**
April, p. 101

**Dushoff, I. M.**
Plastic surgery
Basic principles of, February, p. 327
Head and neck injuries requiring, November, p. 25

**Easson, W. M.**
January, p. 183

**Eckhauser, F. E.**
July, p. 64

**Edwards, A.**
December, p. 25

**Eftakari, F.**
May, p. 235

**Ehrlich, R.**
Children
Cardiac arrest in, May, p. 263
Reye's syndrome in, September, p. 26

**Elkington, A.**
March, p. 135

**Elliott, D. W.**
April, p. 25

**Elliott, G. D.**
September, p. 18

**Emmett, S. M.**
Children
Cardiac arrest in, May, p. 263
Resuscitation in (letter), April, p. 12
Reye's syndrome in, September, p. 27

**Epstein, S. E.**
December, p. 54

**Fagen, C. J.**
June, p. 199

**Fallat, R. W.**
April, p. 146

**Fanaroff, A. A.**
April, p. 101

**Fauman, B. J.**
October, p. 26

**Fawcett, J. A.**
January, p. 27

**Feigin, R. D.**
April, p. 279

**Feldman, M. S.**
December, p. 47

**Fernandez, R.**
April, p. 11 (letter)

**Fine, N. L.**
June, p. 222

**Fink, R. D.**
February, p. 87

**Finnerty, F. A. Jr.**
February, p. 59

**Fisher, C.**
December, p. 25

**Fitts, C. T.**
February, p. 314

**Fitzpatrick, T. B.**
July, p. 82

**Flanagan, J. T.**
January, p. 8 (letter)

**Fleming, D.**
April, p. 101

**Fleming, T. C.**
February, p. 159

**Forbes, G. S.**
July, p. 7

**Fordham, S. D.**
April, p. 50

**Forrest, A. R. W.**
August, p. 146

**Fox, H. A.**
September, p. 217

**Franciosi, R. A.**
April, p. 280

**Francis, Y. F.**
March, p. 162

**Francon, F.**
April, p. 151

**Frank, N.**
April, p. 119

**Frazier, C. A.**
June, p. 27

**Frey, C. F.**
May, p. 180

**Fricke, V. S.**
January, p. 8 (letter)

**Friedman, G. D.**
Predicting coronary occlusion
August, p. 19; November, p. 121

**Friedman, G. M.**
April, p. 147

**Friedman, S. B.**
September, p. 53

**Friedrich, E. G. Jr.**
May, p. 283

**Furman, R. S.**
July, p. 152

**Gadacz, T.**
November, p. 16

**Galambos, J. T.**
Alcoholic hepatitis, January, p. 87
Reply to letter, August, p. 12

**Galvis, A. G.**
CPAP in children, April, p. 105
CPPB in diagnosing lung disease, November, p. 107

**Gangarosa, E. J.**
Cholera, May, p. 159
Scombroid poisoning, November, p. 178

**Gantt, W. H.**
September, p. 159

**Garrick, J. G.**
August, p. 27

**Garzon, A. A.**
September, p. 29

**Gay, G. R.**
February, p. 117

**Geddes, L. A.**
April, p. 46

**Gellis, S. S.**
April, p. 171

**Gelperin, A.**
June, p. 159

**Genton, E.**
June, p. 161

**Georgen, T. G.**
October, p. 60

**Gerner, R. E.**
November, p. 15

**Gibbs, C. E.**
September, p. 39

**Gibson, T. C.**
July, p. 139

**Gilbertsen, V. A.**
September, p. 48

**Giustra, P. E.**
July, p. 152

**Glaser, J.**
August, p. 156

**Glick, A. W.**
March, p. 123

**Glick, T. H.**
September, p. 30

**Glotzer, D. J.**
September, p. 43

**Gluck, L.**
May, p. 52

**Glueck, C. J.**
April, p. 146

**Goldberger, L. E.**
October, p. 60

**Golden, G. T.**
Blood-gas analysis, January, p. 175
Rectal foreign bodies, January, p. 82

**Goldfinger, S. E.**
July, p. 86

**Goldman, H.**
January, p. 8 (letter)

**Goldman, P.**
October, p. 113

**Goldstein, S.**
August, p. 157

**Goodnight, S. H. Jr.**
November, p. 224

**Gorlin, R.**
September, p. 103

**Gould, N.**
August, p. 111

**Grace, W. S.**
September, p. 225

**Grahame, R.**
April, p. 64

**Graybill, J. R.**
May, p. 145

**Greegor, D. H.**
September, p. 48

**Green, C. E. O.**
August, p. 15 (letter)

**Greene, W. A.**
August, p. 157

**Greenough, W. F.**
April, p. 11 (letter)

**Gregg, M. B.**
April, p. 131

**Gresham, E. L.**
May, p. 51

**Grimes, O. F.**
November, p. 16

**Grindlinger, H. M.**
October, p. 11 (letter)

**Grosfeld, J. L.**
Neonates
Mortality of (reply to letter), November, p. 19
Surgical emergencies in, May, p. 93

**Gross, L.**
August, p. 86

**Grover, F. L.**
October, p. 53

**Guarino, J. R.**
September, p. 231

**Gururaj, V. J.**
April, p. 282

**Hale, B.**
April, p. 110

**Hall, M. R. P.**
January, p. 267

**Hamburger, R. N.**
August, p. 153

**Hamit, H. F.**
October, p. 43

**Hammersmith, L.**
July, p. 42

**Hamu, J.**
November, p. 19 (letter)

**Handsfield, H. H.**
July, p. 59

**Harber, L. C.**
July, p. 82

**Harkleroad, L. E.**
March, p. 115

**Harpster, W.**
May, p. 180

**Harrington, G.**
September, p. 26

**Hart, G. B.**
September, p. 174

**Hartford, C. E.**
November, p. 15

**Harvey, J. P.**
January, p. 257

**Harvey, W. P.**
April, p. 123

**Haskin, M. E.**
May, p. 235

**Haslam, R. H.**
April, p. 258

**Hasse, G. R.**
July, p. 98

**Hatcher, C. R. Jr.**
July, p. 77

**Hattwick, M. A.**
April, p. 131

**Havener, W. H.**
February, p. 355

**Hawke, M.**
October, p. 59

**Hawkins, D. B.**
July, p. 67

**Heimbecker, R. O.**
May, p. 171

**Heimlich, H. J.**
Café coronaries, first aid for, June, p. 154
Tracheostomy, principles of, February, p. 290

**Heironimus, T. W. III**
January, p. 175

**Helfant, R. H.**
December, p. 47

**Heller, R. M.**
November, p. 107

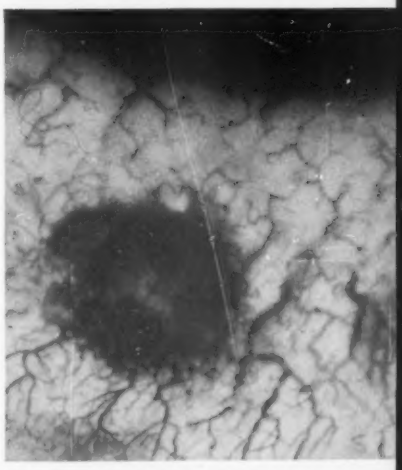
**Hendley, J. O.**
January, p. 151

**Hershey, F. B.**
June, p. 34

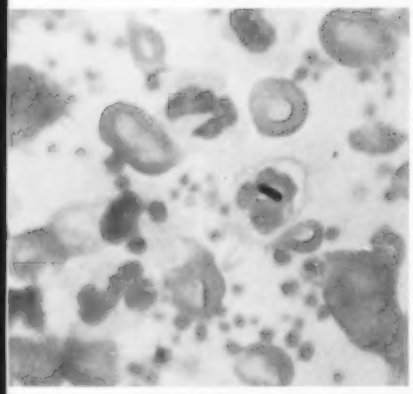
**Hewitt, R. L.**
March, p. 182

*continued*

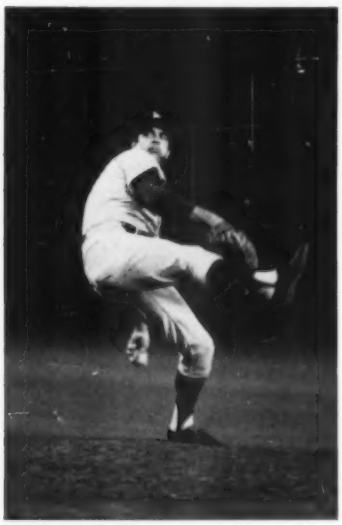
about face



SBE's signature



buffy coat smear



pitcher's elbow


**Hilty, M. D.**
September, p. 29

**Hirschhorn, M. A.**
January, p. 94

**Hirschhorn, N.**
January, p. 94

**Hodgson, P. E.**
November, p. 93

**Hodson, W. A.**
July, p. 59

**Hoff, J.**
July, p. 8

**Hoffer, E. P.**
Ask the computer
GI bleeding, November, p. 193
Hypertensive emergencies, September, p. 83
Computerized instruction of coma, July, p. 116

**Hoffer, P. B.**
September, p. 187

**Hofmann, A. F.**
Diarrhea in children, control of, November, p. 115
Gallstones, dissolving, March, p. 174

**Hollender, M. H.**
March, p. 118

**Hollister, L. E.**
August, p. 161

**Holman, B. L.**
September, p. 97

**Holmes, F. F.**
September, p. 34

**Holmes, K. K.**
July, p. 59

**Holtz, F.**
April, p. 265

**Horn, B. R.**
January, p. 121

**Horner, R. L.**
May, p. 155

**Hornick, R. B.**
August, p. 106

**Horwitz, S. J.**
May, p. 161

**Huang, T. T.**
August, p. 115

**Hudson, R. L.**
March, p. 145

**Hughes, W. T. Jr.**
November, p. 241

**Hunt, J. L.**
October, p. 42

**Hutson, D. G.**
September, p. 77

**Hymes, A. C.**
March, p. 249

**Iber, F. L.**
January, p. 91

**Ikins, P. M.**
April, p. 117

**Imbembo, A. L.**
June, p. 190

**Ireland, G. W.**
January, p. 181

**Ishikawa, I.**
August, p. 150

**Isselbacher, K. J.**
July, p. 86

**Jackson, F. E.**
January, p. 273
(book review)

**Jackson, J. E.**
April, p. 11 (letter)

**Jacobson, L. L.**
March, p. 17 (letter)

**Jacobson, W. R.**
June, p. 14 (letter)

**Jahn, A.**
October, p. 59

**Jameson, H. D.**
April, p. 258

**Jennett, B.**
June, p. 171

**Jobe, F. W.**
March, p. 140

**John, B.**
March, p. 15 (letter)

**John, T.**
January, p. 163

**Johnson, G. M.**
September, p. 30

**Jones, F. L.**
December, p. 00

**Kabins, S. A.**
January, p. 121

**Kahn, E.**
December, p. 25

**Kales, A.**
December, p. 23

**Kales, J. D.**
December, p. 24

**Kanski, J. J.**
March, p. 135

**Kaplan, N. P.**
March, p. 17 (letter)

**Kark, A. E.**
September, p. 69

**Karr, L. E.**
March, p. 15 (letter)

**Kass, E. H.**
July, p. 82

**Kastenbaum, R.**
January, p. 36

**Katcher, A. H.**
September, p. 159

**Katon, R. M.**
March, p. 218

**Kattwinkel, J.**
April, p. 101

**Katz, S. L.**
September, p. 118

**Kaufman, S. M.**
November, p. 238

**Keith, J.**
April, p. 143

**Kenoyer, G.**
November, p. 224

**Keon, W. J.**
May, p. 171

**Kilgore, E. S.**
June, p. 147

**Killoran, P. J.**
July, p. 152

**King, D.**
August, p. 15 (letter)

**King, H.**
January, p. 151

**Kirby, B. J.**
June, p. 187

**Kirsner, J. B.**
September, p. 43

**Klatsky, A. L.**
November, p. 121

**Klaus, M. H.**
April, p. 101

**Klawans, H. L. Jr.**
July, p. 164

**Klein, E. W.**
April, p. 265

**Klein, W. S.**
May, p. 28

**Knapp, S. C.**
June, p. 90

**Knostman, J. D.**
April, p. 280

**Knott, D. H.**
February, p. 87

**Knowles, G. K.**
April, p. 43

**Knowles, H. C.**
June, p. 201

**Kominos, S. D.**
October, p. 127

**Kountz, S. L.**
October, p. 65

**Kral, V. A.**
April, p. 90

**Krauss, S.**
August, p. 132

**Kravis, L. P.**
March, p. 190

**Kreel, I.**
September, p. 69

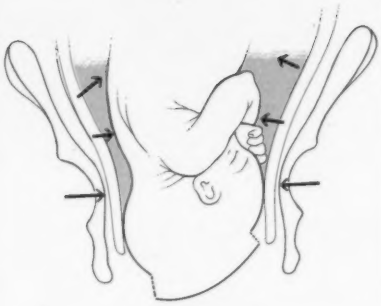
**Krizek, T. J.**
February, p. 323

**Kübler-Ross, E.**
June, p. 226

**Kurtin, S. B.**
March, p. 123


*continued*

# INDEX 1974



newborn aborning

tube or trach


**Kurze, T.**
November, p. 224

**Lacapa, A.**
January, p. 94

**Lackey, D. A.**
Newborns
Catheterization in, January, p. 197
Tension pneumothorax in, July, p. 91

**Lamis, P. A.**
June, p. 234

**Lamy, P. P.**
November, p. 89

**Larsen, M. C.**
April, p. 83

**Larson, D. L.**
August, p. 115

**Lasser, A. E.**
March, p. 212

**Latour, M. G.**
June, p. 238

**Lauerson, N. H.**
March, p. 261

**Laufman, H.**
Emergency Tips: January, p. 17; March, p. 7; April, p. 13; May, p. 15; June, p. 9; July, p. 7; August, p. 19; September, p. 16; October, p. 15; November, p. 15; December, p. 15
Surgical diagnosis and treatment (book review), March, p. 172
Surgical therapy, anticoagulants and fibrinolytics in, September, p. 18

**Lawrence, G. H.**
November, p. 16

**Leavell, U. W. Jr.**
March, p. 139

**Lecks, H. I.**
March, p. 189

**Lee, J. A.**
November, p. 224

**Leonidas, J. C.**
May, p. 273

**Leppard, B.**
September, p. 232

**Le Roy, E. C.**
April, p. 138

**Lesch, M.**
September, p. 103

**Letton, A. H.**
June, p. 234

**Levin, D. C.**
March, p. 202

**Levine, P. H.**
January, p. 277

**Levine, R. J.**
January, p. 137

**Lewis, J. C.**
July, p. 14 (letter)

**Lewis, J. D.**
September, p. 26

**Lewis, R.**
March, p. 261

**Lewis, S. R.**
August, p. 115

**Lichtenstein, L. M.**
September, p. 16

**Liedtke, A. J.**
October, p. 119

**Linkewich, J. A.**
April, p. 59

**Lins, R. D.**
April, p. 279

**Lipscomb, W. R.**
February, p. 268

**Lipsey, A.**
January, p. 237

**Lipsitt, D.**
January, p. 30

**Lischner, N. W.**
January, p. 87

**Liselia, F.**
March, p. 210

**Litman, R. E.**
January, p. 27

**Littleton, J. T. III**
May, p. 187

**Litwiller, R. W.**
January, p. 175

**Lockshin, N. A.**
July, p. 145

**Logic, J. R.**
March, p. 170

**Lombroso, C. T.**
September, p. 28

**Long, D. M.**
March, p. 241

**Lovejoy, F. H. Jr.**
October, p. 113

**Loveland, D. B.**
April, p. 266

**Lowenstein, B. E.**
July, p. 165

**Lowenstein, E.**
December, p. 50

**Lown, B.**
September, p. 103

**Lynch, J. B.**
August, p. 115

**Lynch, J. J.**
September, p. 159

**Lynch, R. D.**
November, p. 93

**MacGaw, D. M.**
November, p. 241

**Mack, R. P.**
August, p. 53

**Maisels, M. J.**
November, p. 95

**Malaya, R.**
August, p. 86

**Malinow, K.**
September, p. 160

**Malm, J. R.**
May, p. 247

**Malt, R. A.**
December, p. 50

**Mandel, W. J.**
July, p. 50

**Mann, N. S.**
May, p. 209

**Margolies, M. N.**
April, p. 71

**Markowitz, M.**
June, p. 185

**Marriott, J. L.**
April, p. 124

**Marshak, G.**
Epiglottitis, nasotracheal intubation for, October, p. 81; November, p. 126

**Marshall, J. L.**
August, p. 63

**Marshall, J.**
April, p. 255

**Martin, G. R.**
November, p. 19 (letter)

**Master, A. M.**
July, p. 139

**Mathews-Roth, M. M.**
July, p. 82

**Matthew, H.**
August, p. 146

**Mattingly, R. F.**
May, p. 283

**Mazel, M. S.**
September, p. 108

**Mazzara, J. T.**
September, p. 225

**McAllen, P. M.**
April, p. 255

**McCarron, M. M.**
May, p. 192

**McCarthy, B. J.**
January, p. 94

**McCarthy, J. T.**
March, p. 17 (letter)

**McChesney, J. A.**
January, p. 151

**McCollough, E. G.**
August, p. 121

**McCormick, J. B.**
Immunization
PHS recommendations for, February, p. 129
Against tetanus (letter), January, p. 8

**McCracken, G. H. Jr.**
April, p. 279

**McDonald, D. G.**
October, p. 60


*continued*

# INDEX 1974

diabetic mothers


**McGovern, J. P.**
February, p. 15

**McGreal, D. A.**
August, p. 80

**McHugh, H. T.**
July, p. 18

**McIntire, M. S.**
January, p. 26

**McKinney, W.**
August, p. 80

**McManus, W. F.**
October, p. 42

**McRae, J. R.**
August, p. 174

**Means, B. J.**
November, p. 89

**Meister, S. G.**
December, p. 47

**Meloff, K. L.**
January, p. 247

**Melzack, R.**
March, p. 242

**Mercer, C. W.**
March, p. 170

**Merenstein, J. H.**
Strep throat
Early treatment of, December, p. 15
General management of, June, p. 176

**Merson, M. H.**
Scombroid poisoning, November, p. 178
Wound botulism, June, p. 194

**Mertz, P. M.**
October, p. 127

**Messer, F. W.**
March, p. 15 (letter)

**Meyer, R. D.**
November, p. 235

**Mickel, A. A.**
November, p. 19 (letter)

**Mikity, V. G.**
January, p. 197

**Mikkelsen, W. P.**
September, p. 75

**Milko, D. A.**
Epiglottitis, nasotracheal intubation for, October, p. 81; November, p. 126

**Miller, R. M.**
August, p. 106

**Mills, M. E.**
September, p. 160

**Mines, J. L.**
February, p. 198

**Mital, M. A.**
October, p. 87

**Mitchell, A. A.**
October, p. 113

**Mitenko, P. A.**
January, p. 279

**Mitra, S.**
August, p. 150

**Modell, J. H.**
February, p. 367

**Molnar, G. D.**
June, p. 201

**Moncrief, J. A.**
February, p. 323

**Moody, F. G.**
July, p. 8

**Moore, M. D.**
November, p. 15

**Morse, T. S.**
May, p. 121

**Moss, A. J.**
August, p. 157

**Motto, J. A.**
January, p. 29

**Music, S.**
April, p. 131

**Myers, M. G.**
August, p. 140

**Myerson, D. A.**
June, p. 222

**Nachum, R.**
January, p. 237

**Naiman, J. L.**
January, p. 187

**Nasto, L.**
January, p. 257

**Nealon, T. F. Jr.**
November, p. 15

**Nelson, G. D.**
March, p. 249

**Newmark, K. J.**
August, p. 150

**Newmeyer, W. L.**
June, p. 147

**Newton, R. W.**
August, p. 146

**Odell, G. B.**
September, p. 179

**Ogilvie, R. I.**
January, p. 279

**Oh, K. S.**
November, p. 107

**O'Leary, D. J.**
April, p. 83

**Oliver, M.**
June, p. 186

**O'Neill, J. A. Jr.**
February, p. 323

**Orloff, M. J.**
September, p. 75

**Orris, W. L.**
May, p. 8 (letter)

**Othersen, H. B.**
June, p. 166

**Ottenberg, P.**
January, p. 138

**Ozdemir, I. A.**
April, p. 117

**Pagiaro, J. J.**
June, p. 222

**Palmer, H. A.**
December, p. 11 (letter)

**Parker, B. M.**
July, p. 165

**Parks, B. J.**
May, p. 154

**Parry, M. F.**
December, p. 35

**Parsa, F.**
November, p. 242

**Pass, B. J.**
March, p. 123

**Patch, M. J.**
November, p. 224

**Pathak, M. A.**
July, p. 82

**Patman, R. D.**
March, p. 223

**Patterson, J. F.**
September, p. 43

**Patzakis, M. J.**
January, p. 257

**Paulson, G. W.**
July, p. 161

**Pelosof, H. U.**
April, p. 274

**Pengelly, L. D.**
April, p. 40

**Pennisi, V. R.**
September, p. 12 (letter)

**Perchalski, J. E.**
January, p. 124

**Perez-Guerra, F.**
March, p. 115

**Perry, L.**
Rheumatic fever, March, p. 145
Reply to letter, June, p. 14

**Persson, A. V.**
March, p. 223

**Petrozzi, J. W.**
July, p. 145

**Pierson, D. J.**
January, p. 170

**Pillay, K. V.**
January, p. 261

**Pine, R. M.**
December, p. 47

**Polakavetz, S.**
August, p. 106

**Pomerance, J. J.**
November, p. 99

**Popousky, J.**
May, p. 182

**Porcher, G.**
March, p. 17 (letter)

**Posner, J. B.**
July, p. 96


*continued on page 159*

**Powell, J. R.**
April, p. 57

**Preble, M. R.**
June, p. 138

**Preger, P. Jr.**
August, p. 15 (letter)

**Prendergast, T. J.**
June, p. 138

**Prescott, L. F.**
August, p. 146

**Pribble, A. H.**
March, p. 199

**Printz, A.**
March, p. 249

**Pruitt, B. S. Jr.**
October, p. 42

**Pyfer, H. R.**
July, p. 18 (letter)

**Quello, R.**
May, p. 64

**Queng, J. T.**
February, p. 15

**Quinby, W. C. Jr.**
July, p. 64

**Raab, D. E.**
March, p. 249

**Ragins, H.**
July, p. 8

**Rahal, J. J. Jr.**
November, p. 16

**Ranney, B.**
January, p. 94

**Ransohoff, J.**
July, p. 96

**Rapaport, S. I.**
November, p. 224

**Rapkin, R. H.**
October, p. 83

**Rastegar, A.**
January, p. 123

**Rebuck, A. S.**
April, p. 40

**Redondo, D.**
August, p. 132

**Redwood, D. R.**
December, p. 54

**Reinarz, J. A.**
May, p. 145

**Remine, W. H.**
August, p. 19

**Resnick, H. L. P.**
March, p. 17 (letter)

**Resnick, R. H.**
January, p. 91

**Rettig, S. J.**
April, p. 11 (letter)

**Reye, R. D. K.**
September, p. 26

**Reynolds, W.**
September, p. 16

**Rhine, M. W.**
October, p. 27

**Richards, K. U.**
May, p. 171

**Richards, T.**
July, p. 8

**Richards, W.**
February, p. 294

**Richardson, C. J.**
November, p. 99

**Richman, S. M.**
December, p. 54

**Richter, R. W.**
July, p. 98

**Ring, E. J.**
Bleeding
Extraperitoneal, April, p. 71
Gastrointestinal, June, p. 190

**Robbins, S. M.**
March, p. 184

**Roberts, E. A. B.**
November, p. 15

**Robertson, A. F.**
January, p. 198

**Robertson, L. W.**
January, p. 203

**Rodriguez, L. P.**
May, p. 27

**Rodriguez-Torres, R.**
May, p. 263

**Rogers, J. A.**
August, p. 15

**Rogers, J. R.**
May, p. 138

**Rogers, K. D.**
Strep throat
Early treatment of, December, p. 15
General management of, June, p. 176

**Rogers, M. C.**
August, p. 174

**Rohwedder, J. J.**
October, p. 47

**Romm, F.**
January, p. 137

**Romshe, C. A.**
September, p. 29

**Ronis, B. J.**
February, p. 169

**Root, J. A.**
July, p. 152

**Rösch, J.**
November, p. 217

**Rose, K. D.**
May, p. 151

**Rose, L. B.**
April, p. 201

**Rosen, S. J.**
November, p. 238

**Rosoff, C. B.**
April, p. 266

**Rosow, I.**
May, p. 151

**Ross, A. H.**
Pediatric emergencies
Antibiotics in, use of (reply to letter), September, p. 12
Overview of, May, p. 27

**Rossi, E. C.**
August, p. 132

**Rowe, M.**
June, p. 187

**Rubin, R. H.**
April, p. 131

**Rudge, C. J.**
January, p. 263

**Rumack, B. H.**
Acetaminophen OD, August, p. 145
Lomotil, toxic reactions to, October, p. 109

**Rush, R. K.**
May, p. 8 (letter)

**Russell, C. M.**
January, p. 151

**Russell, P. S.**
July, p. 8

**Russo, R. M.**
April, p. 282

**Rutherford, R. B.**
November, p. 136

**Ryan, J. F.**
Malignant hyperthermia, August, p. 19; December, p. 50

**Sadoughi, N.**
January, p. 163

**Sahud, M. A.**
April, p. 231

**Salam, A. A.**
September, p. 77

**Salisbury, A. J.**
May, p. 64

**Salvatierra, O. Jr.**
October, p. 65

**Samaha, F. J.**
September, p. 27

**Sandberg, D. H.**
November, p. 112

**Sande, M. A.**
May, p. 145

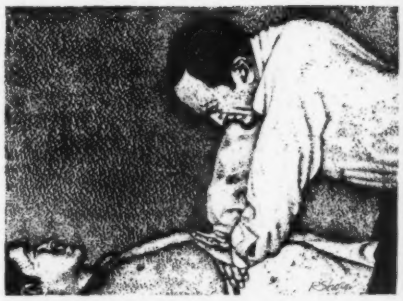
**Sanderson, K. V.**
September, p. 232

**Sanford, E. J.**
December, p. 41

**Santora, T. R.**
November, p. 112

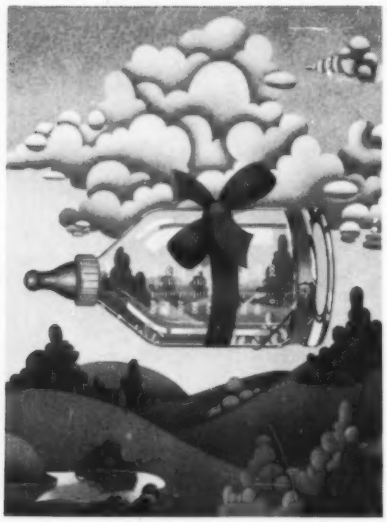
**Sanyal, S. K.**
November, p. 241

*continued*



the Heimlich method

snare for gallstones



draught for diarrhea

**Saranchak, H. J.**
Myocardial infarction
Predicting, August, p. 19
Tests for, September, p. 97

**Sayre, J. W.**
July, p. 28

**Sbarbaro, J.**
June, p. 14 (letter)

**Scherlis, L.**
March, p. 26

**Schimpff, S. C.**
August, p. 106

**Schnackenberg, R. C.**
May, p. 219

**Schneider, R. C.**
August, p. 43

**Schoolman, H.**
July, p. 116

**Schraudenbach, M. H.**
March, p. 17 (letter)

**Schuller, D. E.**
November, p. 126

**Schultz, R. C.**
October, p. 253
(book review)

**Schwarz, R.**
September, p. 202

**Schwartz, G. R.**
Trauma Rounds
Penetrating wounds of the abdomen, January, p. 231
Injury to the lip and oral mucosa, March, p. 278
Injuries to the teeth, April, p. 298
Fractures of the rib cage, May, p. 293
Laceration of the face, June, p. 211
Wringer injuries of the arm, July, p. 169
A knife in the back, August, p. 127
The abused child, September, p. 93
Trauma-triggered labor, October, p. 117
Frostbite, November, p. 210

**Schweizer, R. T.**
October, p. 65

**Scofield, C. M.**
October, p. 11 (letter)

**Scott, H. W.**
December, p. 00

**Scott, L. P. III**
March, p. 145

**Seaman, A. J.**
November, p. 217

**Seckinger, D. L. Jr.**
November, p. 238

**Segal, J. P.**
April, p. 123

**Selby, R. C.**
January, p. 261

**Seltzer, A. P.**
July, p. 107

**Seltzer, D. C.**
July, p. 67

**Shannon, D. C.**
September, p. 30

**Shapiro, B. A.**
November, p. 134

**Shapiro, S. R.**
May, p. 145

**Shealy, C. N.**
March, p. 241

**Sheppard, C. W.**
February, p. 117

**Shubin, H.**
November, p. 158

**Shubin, S. H.**
March, p. 178

**Shuffett, R. L.**
March, p. 15 (letter)

**Shumaker, J. B.**
July, p. 86

**Siegel, S. C.**
February, p. 294

**Siegel, S. E.**
January, p. 237

**Siegelaub, A. B.**
November, p. 121

**Sigel, B.**
September, p. 18

**Sikes, R. K.**
April, p. 131

**Siltzbach, L. E.**
March, p. 231

**Silverman, M. E.**
February, p. 71

**Simonton, K. M.**
February, p. 35

**Singh, S. S.**
August, p. 150

**Smith, A. D.**
March, p. 182

**Smith, A. L.**
August, p. 140

**Smith, A. M.**
March, p. 268

**Smith, B. E.**
February, p. 281

**Smith, D. E.**
Drug abuse
Of heroin, February, p. 117
Overview of, February, p. 102

**Smith, D. H.**
August, p. 140

**Smith, E. R.**
December, p. 00

**Smith, F. W.**
March, p. 218

**Smith, J. L.**
May, p. 287

**Smith, J. Sidney**
January, p. 155

**Smith, Jean S.**
April, p. 131

**Smith, P. C.**
June, p. 199

**Snow, J. M.**
October, p. 11 (letter)

**Snyder, N. E.**
April, p. 138

**Snyder, R. D.**
May, p. 180

**Sokol, R. J.**
April, p. 279

**Sokoloff, J.**
October, p. 60

**Soloway, H. B.**
November, p. 183

**Sos, T. A.**
March, p. 207

**Soule, J. A.**
November, p. 100

**Spivey, C. G. Jr.**
March, p. 115

**Spivey, G. H.**
January, p. 94

**Sreter, F. A.**
December, p. 50

**Stafl, A.**
May, p. 283

**Stanton, P. E.**
June, p. 234

**Stapleton, J. F.**
April, p. 123

**Stein, A. F.**
March, p. 212

**Stein, A. H. Jr.**
January, p. 143

**Stein, E.**
September, p. 18

**Stephens, B. G.**
September, p. 164

**Stern, W. Z.**
October, p. 44

**Sternlieb, C. M.**
May, p. 269

**Stevenson, J. K.**
May, p. 143

**Stitik, F. P.**
November, p. 107

**Stollerman, G. H.**
June, p. 179

**Stone, H. H.**
December, p. 15

**Stoneman, G. B.**
July, p. 67

**Strange, R. C.**
June, p. 186

**Striker, T.**
Epiglottitis, nasotracheal intubation for, October, p. 81; November, p. 126

*continued*

**Suther, W. W.**
May, p. 8 (letter)

**Swainson, C. P.**
August, p. 146

**Swanson, R. C.**
November, p. 178

**Swanson, R. E.**
July, p. 59

**Swartout, R.**
April, p. 151

**Swartz, L.**
August, p. 96

**Swischuk, L. E.**
June, p. 199

**Symbas, P. N.**
Penetrating wounds, July, p. 77; December, p. 15

**Szalay, G. C.**
August, p. 15 (letter)

**Taber, P.**
Newborns
Catheterization in, January, p. 197
Tension pneumothorax in, July, p. 91

**Tacher, W. A. Jr.**
April, p. 46

**Takahashi, M.**
April, p. 266

**Talbert, L. M.**
February, p. 194

**Talbot, A. R.**
January, p. 203

**Tamer, M. A.**
November, p. 112

**Tanguay, P. E.**
January, p. 216

**Taplin, D.**
October, p. 123

**Tarkoff, M. P.**
April, p. 183

**Taubenhaus, L. J.**
Alcoholics, inadequate evaluation of, February, p. 97
Errors in Emergency Practice: January, p. 130; March, p. 269; April, p. 302; May, p. 265; June, p. 246

**Taussig, H. B.**
September, p. 34

**Tedesco, F. J.**
September, p. 18

**Teirstein, A. S.**
March, p. 231

**Tempero, K. F.**
January, p. 124

**Temple, A. R.**
October, p. 109

**Temte, J. V.**
September, p. 103

**Teplick, J. G.**
May, p. 235

**Teplitsky, B.**
October, p. 11 (letter)

**Tetalman, M. R.**
September, p. 187

**Tharp, B. R.**
January, p. 98

**Thistle, J. L.**
March, p. 174

**Thomas, A. N.**
September, p. 163

**Thomas, S. A.**
September, p. 160

**Thompson, B. W.**
April, p. 135

**Thompson, J.**
January, p. 257

**Thompson, J. E.**
March, p. 223

**Thompson, T. R.**
July, p. 59

**Tinstman, T. C.**
June, p. 217

**Tishler, S. L.**
April, p. 266

**Torg, J. S.**
August, p. 37

**Torma, M. J.**
May, p. 138

**Towe, A. D.**
November, p. 19 (letter)

**Trimble, C.**
Gunshot wounds, July, p. 77
Letter, October, p. 11

**Trinkle, J. K.**
October, p. 53

**Trollope, M. L.**
May, p. 180

**Trout, R. G.**
December, p. 47

**Tsang, R.**
April, p. 146

**Tudor, J. M.**
June, p. 14 (letter)

**Turner, A. F.**
April, p. 50

**Twerski, A. J.**
Psychiatric emergencies
Medical evaluation of, February, p. 253
Overview of, October, p. 25

**Tyras, D. H.**
July, p. 77

**Tyson, R. N.**
November, p. 102

**Ukrainski, C. T.**
July, p. 91

**Urbanowicz, G. R. S.**
August, p. 12 (letter)

**Vander Salm, T. J.**
June, p. 190

**VanHare, G. F. III**
March, p. 17 (letter)

**Vanhoutte, J. J.**
January, p. 195

**Vanselow, N. A.**
November, p. 170

**Varano, L. A.**
November, p. 95

**Varma, R. R.**
September, p. 26

**Vetter, N. J.**
June, p. 186

**Volpe, J. J.**
January, p. 112

**Wagers, P. W.**
May, 192

**Wagner, D. K.**
Trauma Rounds
Penetrating wounds of the abdomen, January, p. 231
Injury to the lip and oral mucosa, March, p. 278
Injuries to the teeth, April, p. 298
Fractures of the rib cage, May, p. 293
Laceration of the face, June, p. 211
Wringer injuries of the arm, July, p. 169
A knife in the back, August, p. 127
The abused child, September, p. 93
Trauma-triggered labor, October, p. 117
Frostbite, November, p. 210

**Wagner, G. S.**
August, p. 174

**Waldman, N.**
May, p. 273

**Walker, R. S.**
April, p. 279

**Wall, P. D.**
March, p. 242

**Wallach, R.**
December, p. 35

**Walsh, R. E.**
March, p. 115

**Waltman, A. C.**
Bleeding
Extraperitoneal, April, p. 71
Gastrointestinal, June, p. 190

**Wang, J.-S.**
July, p. 63

**Wangensteen, S. L.**
January, p. 82

**Ware, R. E.**
July, p. 77

**Warren, W. D.**
September, p. 77

**Warshaw, A. L.**
March, p. 129

*continued*

renal disease

**Watkins, G. M.**
November, p. 16

**Watson, R. C.**
March, p. 207

**Webster, B. P.**
January, p. 151

**Weil, M. H.**
March, p. 178

**Weil, W. B. Jr.**
January, p. 96

**Weinberg, A. N.**
February, p. 138

**Weinberger, M. M.**
August, p. 179

**Weinstein, S. R.**
July, p. 50

**Weisner, P. J.**
July, p. 59

**Weiss, C.**
August, p. 147

**Weiss, S.**
May, p. 203

**Weitzman, E.**
July, p. 116

**Weller, M. H.**
November, p. 99

**Wessler, S.**
September, p. 18

**Westbrook, K. C.**
April, p. 135

**Westlake, R. J.**
January, p. 123

**White, P.**
October, p. 95

**Wickbom, I.**
October, p. 60

**Wigger, H. J.**
January, p. 197

**Wilen, S. B.**
September, p. 26

**Willis, I.**
June, p. 40

**Wilson, D.**
July, p. 29

**Wilson, J. P.**
June, p. 234

**Wilson, J. T.**
November, p. 81

**Wilson, L.**
October, p. 44

**Wilson, S. E.**
November, p. 242

**Winter, A.**
February, p. 173

**Woodward, H. H.**
June, p. 14 (letter)

**Woodward, S. T.**
January, p. 94

**Woodward, W. E.**
January, p. 94

**Worley, F. M. Jr.**
March, p. 15 (letter)

**Wright, N.**
August, p. 146

**Wright, P. F.**
August, p. 140

**Wyman, M. G.**
July, p. 42

**Yasuna, E. R.**
July, p. 41

**Yonehiro, E. G.**
March, p. 249

**Yost, J. W.**
September, p. 34

**Young, L. S.**
November, p. 235

**Zacharski, L. R.**
August, p. 132

**Zedd, A.**
January, p. 151

**Zeppa, R. W.**
September, p. 77

**Zimmerman, D. R.**
June, p. 13 (letter)

**Zimmerman, R. A.**
April, p. 280

**Zuskin, E.**
September, p. 18

**Zweiman, F. G.**
September, p. 103

**Zwillich, C. W.**
January, p. 170

PICTURE CREDITS: **cover, 21, 22** James Barkley; **34** Phil Gottheil; **41** Shirley Baty; **48** *Circulation*, by permission of the AHA.

# INDEX OF ADVERTISEMENTS

Actol ..... 49
Afrin ..... 33
Aldoril ..... 156
Aristocort A ..... 44
Ascriptin ..... 61
Auralgan ..... 85, 120

Benemid ..... 110
Bronkometer-2 ..... 16

Cafergot ..... cover 3
Catapres ..... 123
Combid ..... 43
Cyclospasmol ..... 151

Dalmane ..... 68
Decadron ..... 36
Declomycin ..... 100
Dimetapp ..... 98
Donnagel ..... cover 4
Dyazide ..... 4

Elavil ..... 106
Emergency Medicine Books . 7

Fastin ..... 148
Fiorinal ..... 131
Fulvicin ..... 78

Gaviscon ..... 161

Hycomine ..... 51
Hydergine ..... 115
Hydrodiuril ..... cover 2
Hygroton ..... 86
Inderal ..... 141
Ilosone ..... 132
Isordil ..... 9

Kaochlor ..... 30
Kay Ciel ..... 136
Keflex ..... 153
Kinesed ..... 46

Librium ..... 12

Modane ..... 62
Mylanta ..... 105

Ornade ..... 56

Pavabid ..... 91
Percodan ..... 80
Phazyme ..... 66
Premarin ..... 18

Quinaglute ..... 95

Riopan ..... 76
Robitussin ..... 82

Serentil ..... 38
Soma ..... 52
Stresstabs ..... 10
Synalgos ..... 155

Triaminic ..... 162
Tussend ..... 92

Valpin ..... 96
V-Cillin K ..... 29
Ventaire ..... 88